## Safety Data Sheet

Issuing Date 18-May-2015

#### Revision Date 18-May-2015

Version 2

#### 1. Identification of the Substance/Preparation and of the Company/Undertaking

Product Identifier Product Code Product name

DM110 GREEN MIX # 110

Recommended use of the chemical and restrictions on use **Synonyms** N/A

Supplier's details **Recommended use** Uses advised against

Industrial Use Only. No information available

#### Details of the Supplier of the Safety Data Sheet

Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Telephone: (800) 542-5227

#### **Emergency Telephone Number**

USA: 1-800-255-3924 China: (400-1)-400-120-0751 Other: Collect 1-813-248-0585

# HING BLANKS SINCE 1969 2. Hazards Identification

#### Classification

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

#### **EMERGENCY OVERVIEW**

signal word

Not Hazardous

The product contains no substances which at their given concentration, are considered to be hazardous to health

appearance greenish

Physical State Powder

Odor No information available

#### precautionary statements

P281 - Use personal protective equipment as required

P262 - Do not get in eyes, on skin, or on clothing

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P264 - Wash face, hands and any exposed skin thoroughly after handling

P270 - Do not eat, drink or smoke when using this product

P501 - Dispose of contents/ container to an approved waste disposal plant

#### Hazards Not Otherwise Classified (HNOC)

#### OTHER INFORMATION

#### **Unknown Acute Toxicity**

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

#### 3. Composition/information on Ingredients

#### 4. First aid measures

#### First aid measures for different exposure routes

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin Contact	Wash skin with soap and water.	
INHALATION	Move to fresh air.	
INGESTION	Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms/effects, acute and delayed		
Main Symptoms	No information available.	
Indication of immediate medical attention and special treatment needed, if necessary		
Notes to physician	Treat symptomatically.	
5. Fire-fighting measures		

#### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Keep away from heat and sources of ignition.

#### **Specific Hazards Arising from the Chemical**

No information available.

#### Explosion Data

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

#### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

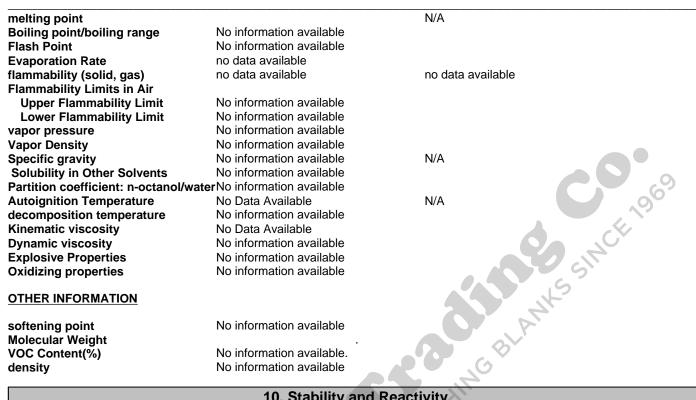
Personal Precautions	Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.	
Environmental Precautions		
Environmental Precautions	Prevent further leakage or spillage if safe to do so.	
Methods and materials for containment and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for Cleaning Up	Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid dust formation. Clean contaminated surface thoroughly.	

#### 7. Handling and Storage

#### Precautions for Safe Handling Avoid contact with skin, eyes and clothing. Do not breathe vapors/dust. In case of Advice on safe handling insufficient ventilation, wear suitable respiratory equipment. Wear personal protective equipment. Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Provide appropriate exhaust ventilation at places where dust is formed. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8. Conditions for safe storage, including any incompatibilities Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. **Technical measures/Storage** conditions Keep in properly labeled containers. Store in accordance with the particular national regulations. Store in accordance with local regulations. None known based on information supplied. **Incompatible Products** 8. Exposure Controls/Personal Protection Control Parameters This product, as supplied, does not contain any hazardous materials with occupational **Exposure guidelines** exposure limits established by the region specific regulatory bodies **Exposure Controls** Showers **Engineering Measures Evewash stations** Ventilation systems. Apply technical measures to comply with the occupational exposure limits. Process enclosure and/or ventilation systems. Individual protection measures, such as personal protective equipment **Eye/Face Protection** Tightly fitting safety goggles. Avoid contact with eyes. Eyewash fountains should be provided in areas where there is any possibility that workers could be exposed to the substances; this is irrespective of the recommendation involving the wearing of eve protection. **Skin and Body Protection** Skin and Body Protection. Wear protective gloves and protective clothing. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. **Respiratory Protection** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. **Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing before re-use. Regular cleaning of equipment, work area and clothing is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment. 9. Physical and Chemical Properties

#### **Physical and Chemical Properties**

Physical State appearance odor threshold	Powder greenish No information available	Odor	No information available
<u>Property</u> pH	VALUES No information available	Remarks • Method	



# 10. Stability and Reactivity

#### Reactivity

no data available

#### **Chemical Stability**

Stable under recommended storage conditions.

#### Hazardous Reactions

None under normal processing

#### Conditions to avoid

Extremes of temperature and direct sunlight.

incompatible materials None known based on information supplied.

#### Hazardous decomposition products

May emit toxic fumes under fire conditions.

#### **11. Toxicological Information**

#### Information on Likely Routes of Exposure

Product information	Product does not present an acute toxicity hazard based on known or supplied information
INHALATION	Avoid breathing vapors or mists.
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
INGESTION	Not an expected route of exposure. Do NOT taste or swallow.

#### Information on Toxicological Effects

#### Symptoms

No information available.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

sensitization	No information available.
Germ cell mutagenicity	No information available.
carcinogenicity	No information available.
Reproductive Toxicity	No information available.
Specific target organ systemic	No information available.
toxicity (single exposure)	
Specific target organ systemic	No information available.
toxicity (repeated exposure)	
Aspiration Hazard	No information available.

#### Numerical Measures of Toxicity - Product information

Unknown Acute Toxicity

No information available. <u>oduct information</u> 100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

#### **12. Ecological Information**

#### ecotoxicity

100% of the mixture consists of components(s) of unknown hazards to the aquatic environment

#### Persistence and Degradability

No information available.

#### Bioaccumulation

No information available.

Other Adverse Effects

No information available

#### 13. Disposal Considerations

Waste treatment

Waste Disposal Methods

Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

**Contaminated Packaging** 

Do not re-use empty containers. Dispose of in accordance with local regulations.

#### **14. TRANSPORT INFORMATION**

DOT Description

NOT REGULATED

MEX

IATA Description

NOT REGULATED

IMDG

#### Description

#### NOT REGULATED

RID

#### ADN

#### 15. Regulatory Information

#### International Inventories

TSCA EINECS/ELINCS DSL NDSL PICCS ENCS IECSC AICS KECL NZIOC	Listed Not Determined Not Determined Not Determined Not Determined Not Determined Not Determined Not Determined Not Determined
NZIOC	Not Determined

#### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

BLANKS SINCE 1969 EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List PICCS - Philippines Inventory of Chemicals and Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

AICS - Australian Inventory of Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

NZIOC - New Zealand Inventory of Chemicals

Keystone has taken all relative steps to ensure REACH-Compliance. Please contact us with any REACH-Related questions at REACH@Keystone-Europe.CO.UK

#### **RESTRICTIONS - REACH TITLE VIII** No information available

#### **US Federal Regulations**

**REACH registration number** 

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

NO.

NO. NO.

NO.

NO.

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#### SARA 311/312 Hazard Categories Acute health hazard Chronic health hazard Fire hazard Sudden Release of Pressure Hazard

#### Clean Water Act

**Reactive Hazard** 

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### DM110 / GREEN MIX # 110

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### US State Regulations

**California Proposition 65** 

This product does not contain any Proposition 65 chemicals

#### U.S. State Right-to-Know Regulations

International regulations

CANADA

#### WHMIS Note

ANKS SINCE 1969 This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

#### WHMIS Hazard Class

Non-controlled

HMIS Health Hazard 1 flammability Physical hazard 0 PERSONAL **PROTECTION** F 16. Other Information 18-May-2015 **Revision Date** No information available. **Revision note** 

Restrictions on use

WWW.DHARMATRADING.COM

No information available.

**Contact Information Website** Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other

material or in any process, unless specified in the text

#### **End of Material Safety Data Sheet**

## Safety Data Sheet

Issuing Date 18-May-2015

#### Revision Date 18-May-2015

Version 2

#### 1. Identification of the Substance/Preparation and of the Company/Undertaking

Product Identifier Product Code Product name

DM453 FAWN # 453

Recommended use of the chemical and restrictions on use **Synonyms** N/A

Supplier's details **Recommended use** Uses advised against

Industrial Use Only. No information available

#### Details of the Supplier of the Safety Data Sheet

Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Telephone: (800) 542-5227

#### **Emergency Telephone Number**

USA: 1-800-255-3924 China: (400-1)-400-120-0751 Other: Collect 1-813-248-0585

# HING BLANKS SINCE 1969 2. Hazards Identification

#### Classification

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

#### **EMERGENCY OVERVIEW**

signal word

Not Hazardous

The product contains no substances which at their given concentration, are considered to be hazardous to health

appearance brownish

Physical State Powder

Odor No information available

#### precautionary statements

P281 - Use personal protective equipment as required

P262 - Do not get in eyes, on skin, or on clothing

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P264 - Wash face, hands and any exposed skin thoroughly after handling

P270 - Do not eat, drink or smoke when using this product

P501 - Dispose of contents/ container to an approved waste disposal plant

#### Hazards Not Otherwise Classified (HNOC)

#### OTHER INFORMATION

#### **Unknown Acute Toxicity**

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

#### 3. Composition/information on Ingredients

#### 4. First aid measures

#### First aid measures for different exposure routes

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin Contact	Wash skin with soap and water.	
INHALATION	Move to fresh air.	
INGESTION	Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms/effects, acute and delayed		
Main Symptoms	No information available.	
Indication of immediate medical attention and special treatment needed, if necessary		
Notes to physician	Treat symptomatically.	
5. Fire-fighting measures		

#### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Keep away from heat and sources of ignition.

#### **Specific Hazards Arising from the Chemical**

No information available.

#### Explosion Data

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

#### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

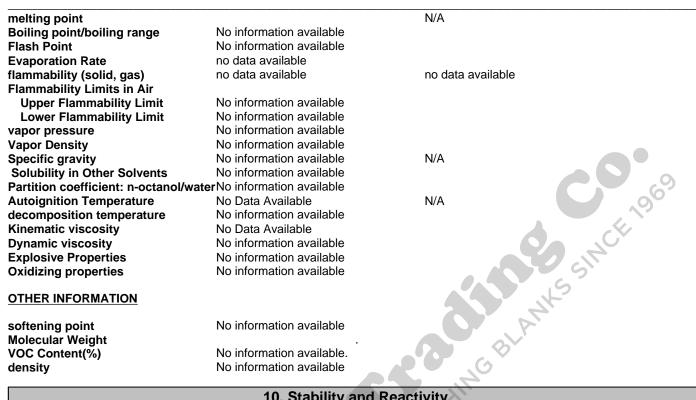
Personal Precautions	Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.	
Environmental Precautions		
Environmental Precautions	Prevent further leakage or spillage if safe to do so.	
Methods and materials for containment and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for Cleaning Up	Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid dust formation. Clean contaminated surface thoroughly.	

#### 7. Handling and Storage

#### Precautions for Safe Handling Advice on safe handling Avoid contact with skin, eyes and clothing. Do not breathe vapors/dust. In case of insufficient ventilation, wear suitable respiratory equipment. Wear personal protective equipment. Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Provide appropriate exhaust ventilation at places where dust is formed. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8. Conditions for safe storage, including any incompatibilities Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. **Technical measures/Storage** conditions Keep in properly labeled containers. Store in accordance with the particular national regulations. Store in accordance with local regulations. None known based on information supplied. **Incompatible Products** 8. Exposure Controls/Personal Protection Control Parameters This product, as supplied, does not contain any hazardous materials with occupational **Exposure guidelines** exposure limits established by the region specific regulatory bodies **Exposure Controls** Showers **Engineering Measures Evewash stations** Ventilation systems. Apply technical measures to comply with the occupational exposure limits. Process enclosure and/or ventilation systems. Individual protection measures, such as personal protective equipment **Eye/Face Protection** Tightly fitting safety goggles. Avoid contact with eyes. Eyewash fountains should be provided in areas where there is any possibility that workers could be exposed to the substances; this is irrespective of the recommendation involving the wearing of eve protection. **Skin and Body Protection** Skin and Body Protection. Wear protective gloves and protective clothing. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. **Respiratory Protection** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. **Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing before re-use. Regular cleaning of equipment, work area and clothing is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment. 9. Physical and Chemical Properties

#### **Physical and Chemical Properties**

Physical State appearance odor threshold	Powder brownish No information available	Odor	No information available
<u>Property</u> pH	VALUES No information available	Remarks • Method	



# 10. Stability and Reactivity

#### Reactivity

no data available

#### **Chemical Stability**

Stable under recommended storage conditions.

#### Hazardous Reactions

None under normal processing

#### Conditions to avoid

Extremes of temperature and direct sunlight.

incompatible materials None known based on information supplied.

#### Hazardous decomposition products

May emit toxic fumes under fire conditions.

#### **11. Toxicological Information**

#### Information on Likely Routes of Exposure

Product information	Product does not present an acute toxicity hazard based on known or supplied information
INHALATION	Avoid breathing vapors or mists.
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
INGESTION	Not an expected route of exposure. Do NOT taste or swallow.

#### Information on Toxicological Effects

#### Symptoms

No information available.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

sensitization	No information available.
Germ cell mutagenicity	No information available.
carcinogenicity	No information available.
Reproductive Toxicity	No information available.
Specific target organ systemic	No information available.
toxicity (single exposure)	
Specific target organ systemic	No information available.
toxicity (repeated exposure)	
Aspiration Hazard	No information available.

#### Numerical Measures of Toxicity - Product information

Unknown Acute Toxicity

No information available. <u>oduct information</u> 100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

#### **12. Ecological Information**

#### ecotoxicity

100% of the mixture consists of components(s) of unknown hazards to the aquatic environment

#### Persistence and Degradability

No information available.

#### Bioaccumulation

No information available.

Other Adverse Effects

No information available

#### 13. Disposal Considerations

Waste treatment

Waste Disposal Methods

Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

**Contaminated Packaging** 

Do not re-use empty containers. Dispose of in accordance with local regulations.

#### **14. TRANSPORT INFORMATION**

DOT Description

NOT REGULATED

MEX

IATA Description

NOT REGULATED

IMDG

#### Description

RID

#### ADN

#### NOT REGULATED

#### 15. Regulatory Information

#### International Inventories

TSCA	Listed
EINECS/ELINCS	Listed
DSL	Listed
NDSL	Listed
PICCS	Listed
ENCS	Listed
IECSC	Listed
AICS	Listed
KECL	Listed
NZIoC	Listed

#### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

BLANKS SINCE 1969 EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

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**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

AICS - Australian Inventory of Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

NZIOC - New Zealand Inventory of Chemicals

Keystone has taken all relative steps to ensure REACH-Compliance. Please contact us with any REACH-Related questions at REACH@Keystone-Europe.CO.UK

#### **RESTRICTIONS - REACH TITLE VIII** No information available

#### **US Federal Regulations**

**REACH registration number** 

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

NO.

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#### SARA 311/312 Hazard Categories Acute health hazard

NO.
NO.
NO.
NO.

#### Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### DM453 / FAWN # 453

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### US State Regulations

**California Proposition 65** 

This product does not contain any Proposition 65 chemicals

#### U.S. State Right-to-Know Regulations

International regulations

CANADA

#### WHMIS Note

ANKS SINCE 1969 This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

#### WHMIS Hazard Class

Non-controlled

HMIS Health Hazard 1 flammability Physical hazard 0 PERSONAL **PROTECTION** F 16. Other Information 18-May-2015 **Revision Date** No information available. **Revision note** 

Restrictions on use

WWW.DHARMATRADING.COM

No information available.

**Contact Information Website** Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other

material or in any process, unless specified in the text

#### **End of Material Safety Data Sheet**

## Safety Data Sheet

Issuing Date 18-May-2015

#### Revision Date 18-May-2015

Version 2

#### 1. Identification of the Substance/Preparation and of the Company/Undertaking

Product Identifier Product Code Product name

DM454 POINSETTIA RED # 454

Recommended use of the chemical and restrictions on use **Synonyms** N/A

Supplier's details **Recommended use** Uses advised against

Industrial Use Only. No information available

#### Details of the Supplier of the Safety Data Sheet

Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Telephone: (800) 542-5227

#### **Emergency Telephone Number**

USA: 1-800-255-3924 China: (400-1)-400-120-0751 Other: Collect 1-813-248-0585

# HING BLANKS SINCE 1969 2. Hazards Identification

#### Classification

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

#### **EMERGENCY OVERVIEW**

signal word

Not Hazardous

The product contains no substances which at their given concentration, are considered to be hazardous to health

appearance Red

Physical State Powder

Odor No information available

#### precautionary statements

P281 - Use personal protective equipment as required

P262 - Do not get in eyes, on skin, or on clothing

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P264 - Wash face, hands and any exposed skin thoroughly after handling

P270 - Do not eat, drink or smoke when using this product

P501 - Dispose of contents/ container to an approved waste disposal plant

#### Hazards Not Otherwise Classified (HNOC)

#### OTHER INFORMATION

#### **Unknown Acute Toxicity**

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

#### 3. Composition/information on Ingredients

#### 4. First aid measures

#### First aid measures for different exposure routes

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin Contact	Wash skin with soap and water.	
INHALATION	Move to fresh air.	
INGESTION	Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms/effects, acute and delayed		
Main Symptoms	No information available.	
Indication of immediate medical attention and special treatment needed, if necessary		
Notes to physician	Treat symptomatically.	
5. Fire-fighting measures		

#### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Keep away from heat and sources of ignition.

#### **Specific Hazards Arising from the Chemical**

No information available.

#### Explosion Data

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

#### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

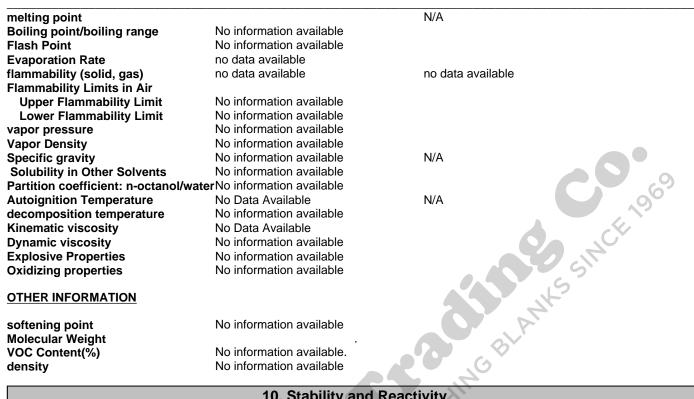
Personal Precautions	Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.		
Environmental Precautions			
Environmental Precautions	Prevent further leakage or spillage if safe to do so.		
Methods and materials for containment and cleaning up			
Methods for containment	Prevent further leakage or spillage if safe to do so.		
Methods for Cleaning Up	Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid dust formation. Clean contaminated surface thoroughly.		

#### 7. Handling and Storage

#### Precautions for Safe Handling Avoid contact with skin, eyes and clothing. Do not breathe vapors/dust. In case of Advice on safe handling insufficient ventilation, wear suitable respiratory equipment. Wear personal protective equipment. Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Provide appropriate exhaust ventilation at places where dust is formed. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8. Conditions for safe storage, including any incompatibilities Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. **Technical measures/Storage** conditions Keep in properly labeled containers. Store in accordance with the particular national regulations. Store in accordance with local regulations. None known based on information supplied. **Incompatible Products** 8. Exposure Controls/Personal Protection Control Parameters This product, as supplied, does not contain any hazardous materials with occupational **Exposure guidelines** exposure limits established by the region specific regulatory bodies **Exposure Controls** Showers **Engineering Measures Evewash stations** Ventilation systems. Apply technical measures to comply with the occupational exposure limits. Process enclosure and/or ventilation systems. Individual protection measures, such as personal protective equipment **Eye/Face Protection** Tightly fitting safety goggles. Avoid contact with eyes. Eyewash fountains should be provided in areas where there is any possibility that workers could be exposed to the substances; this is irrespective of the recommendation involving the wearing of eve protection. **Skin and Body Protection** Skin and Body Protection. Wear protective gloves and protective clothing. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. **Respiratory Protection** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. **Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing before re-use. Regular cleaning of equipment, work area and clothing is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment. 9. Physical and Chemical Properties

#### **Physical and Chemical Properties**

Physical State appearance odor threshold	Powder Red No information available	Odor	No information available
<u>Property</u> pH	VALUES No information available	Remarks • Method	



#### **10. Stability and Reactivity**

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#### Reactivity

no data available

#### **Chemical Stability**

Stable under recommended storage conditions.

#### **Hazardous Reactions**

None under normal processing

#### Conditions to avoid

Extremes of temperature and direct sunlight.

incompatible materials None known based on information supplied.

#### Hazardous decomposition products

May emit toxic fumes under fire conditions.

#### **11. Toxicological Information**

#### Information on Likely Routes of Exposure

Product information	Product does not present an acute toxicity hazard based on known or supplied information
INHALATION	Avoid breathing vapors or mists.
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
INGESTION	Not an expected route of exposure. Do NOT taste or swallow.

#### Information on Toxicological Effects

#### Symptoms

No information available.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

sensitization	No information available.
Germ cell mutagenicity	No information available.
carcinogenicity	No information available.
Reproductive Toxicity	No information available.
Specific target organ systemic	No information available.
toxicity (single exposure)	
Specific target organ systemic	No information available.
toxicity (repeated exposure)	
Aspiration Hazard	No information available.

#### Numerical Measures of Toxicity - Product information

Unknown Acute Toxicity

No information available. <u>oduct information</u> 100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

#### **12. Ecological Information**

#### ecotoxicity

100% of the mixture consists of components(s) of unknown hazards to the aquatic environment

#### Persistence and Degradability

No information available.

#### Bioaccumulation

No information available.

Other Adverse Effects

No information available

#### 13. Disposal Considerations

Waste treatment

Waste Disposal Methods

Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

**Contaminated Packaging** 

Do not re-use empty containers. Dispose of in accordance with local regulations.

#### **14. TRANSPORT INFORMATION**

DOT Description

NOT REGULATED

MEX

IATA Description

NOT REGULATED

<u>IMDG</u>

#### Description

NOT REGULATED

RID

#### ADN

#### 15. Regulatory Information

#### International Inventories

TSCA	Listed
EINECS/ELINCS	Listed
DSL	Listed
NDSL	Listed
PICCS	Listed
ENCS	Listed
IECSC	Listed
AICS	Listed
KECL	Listed
NZIOC	Listed

#### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

SINCE 1969 EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

PICCS - Philippines Inventory of Chemicals and Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances AICS - Australian Inventory of Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances NZIOC - New Zealand Inventory of Chemicals

Keystone has taken all relative steps to ensure REACH-Compliance. Please contact us with any REACH-Related questions at REACH@Keystone-Europe.CO.UK

#### **RESTRICTIONS - REACH TITLE VIII** No information available

#### **US Federal Regulations**

**REACH registration number** 

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

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#### SARA 311/312 Hazard Categories Acute health hazard

Acute health hazard	NO.
Chronic health hazard	NO.
Fire hazard	NO.
Sudden Release of Pressure Hazard	NO.
Reactive Hazard	NO.

#### Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### DM454 / POINSETTIA RED # 454

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### US State Regulations

**California Proposition 65** 

This product does not contain any Proposition 65 chemicals

#### U.S. State Right-to-Know Regulations

International regulations

CANADA

#### WHMIS Note

ANKS SINCE 1969 This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

#### WHMIS Hazard Class

Non-controlled

HMIS Health Hazard 1 flammability Physical hazard 0 PERSONAL **PROTECTION** F 16. Other Information 18-May-2015 **Revision Date** No information available. **Revision note** 

Restrictions on use

WWW.DHARMATRADING.COM

No information available.

**Contact Information Website** Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other

material or in any process, unless specified in the text

#### **End of Material Safety Data Sheet**

## Safety Data Sheet

Issuing Date 13-May-2015

#### Revision Date 13-May-2015

Version 2

#### 1. Identification of the Substance/Preparation and of the Company/Undertaking

Product Identifier Product Code Product name

DM455 **ROYAL PURPLE # 455** 

Recommended use of the chemical and restrictions on use **Synonyms** N/A

Supplier's details **Recommended use** Uses advised against

Industrial Use Only. No information available

#### Details of the Supplier of the Safety Data Sheet

Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Telephone: (800) 542-5227

#### **Emergency Telephone Number**

USA: 1-800-255-3924 China: (400-1)-400-120-0751 Other: Collect 1-813-248-0585

# Chine BLANKS SINCE 1969 2. Hazards Identification

#### Classification

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

#### **EMERGENCY OVERVIEW**

signal word

Not Hazardous

The product contains no substances which at their given concentration, are considered to be hazardous to health

appearance purplish powder	Irplish powder	appearance
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#### Physical State Powder

Odor No information available

#### precautionary statements

P281 - Use personal protective equipment as required

P262 - Do not get in eyes, on skin, or on clothing

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P264 - Wash face, hands and any exposed skin thoroughly after handling

P270 - Do not eat, drink or smoke when using this product

P501 - Dispose of contents/ container to an approved waste disposal plant

#### Hazards Not Otherwise Classified (HNOC)

#### OTHER INFORMATION

#### **Unknown Acute Toxicity**

60 percent of the mixture consists of ingredient(s) of unknown acute toxicity

#### 3. Composition/information on Ingredients

#### 4. First aid measures

#### First aid measures for different exposure routes

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin Contact	Wash skin with soap and water.	
INHALATION	Move to fresh air.	
INGESTION	Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms/effects, acute and delayed		
Main Symptoms	No information available.	
Indication of immediate medical attention and special treatment needed, if necessary		
Notes to physician	Treat symptomatically.	
5. Fire-fighting measures		

#### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Keep away from heat and sources of ignition.

#### **Specific Hazards Arising from the Chemical**

No information available.

#### Explosion Data

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

#### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

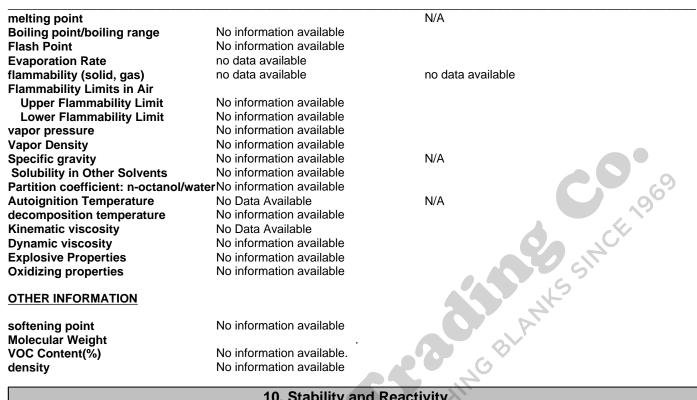
Personal Precautions	Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.
Environmental Precautions	
Environmental Precautions	Prevent further leakage or spillage if safe to do so.
Methods and materials for contain	ment and cleaning up
Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for Cleaning Up	Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid dust formation. Clean contaminated surface thoroughly.

#### 7. Handling and Storage

#### Precautions for Safe Handling Avoid contact with skin, eyes and clothing. Do not breathe vapors/dust. In case of Advice on safe handling insufficient ventilation, wear suitable respiratory equipment. Wear personal protective equipment. Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Provide appropriate exhaust ventilation at places where dust is formed. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8. Conditions for safe storage, including any incompatibilities Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. **Technical measures/Storage** conditions Keep in properly labeled containers. Store in accordance with the particular national regulations. Store in accordance with local regulations. None known based on information supplied. **Incompatible Products** 8. Exposure Controls/Personal Protection Control Parameters This product, as supplied, does not contain any hazardous materials with occupational **Exposure guidelines** exposure limits established by the region specific regulatory bodies **Exposure Controls** Showers **Engineering Measures Evewash stations** Ventilation systems. Apply technical measures to comply with the occupational exposure limits. Process enclosure and/or ventilation systems. Individual protection measures, such as personal protective equipment **Eye/Face Protection** Tightly fitting safety goggles. Avoid contact with eyes. Eyewash fountains should be provided in areas where there is any possibility that workers could be exposed to the substances; this is irrespective of the recommendation involving the wearing of eve protection. **Skin and Body Protection** Skin and Body Protection. Wear protective gloves and protective clothing. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. **Respiratory Protection** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. **Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing before re-use. Regular cleaning of equipment, work area and clothing is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment. 9. Physical and Chemical Properties

#### **Physical and Chemical Properties**

Physical State appearance odor threshold	Powder purplish powder No information available	Odor	No information available
<u>Property</u> pH	VALUES_ No information available	Remarks • Method	



#### **10. Stability and Reactivity**

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#### Reactivity

no data available

#### **Chemical Stability**

Stable under recommended storage conditions.

#### **Hazardous Reactions**

None under normal processing

#### Conditions to avoid

Extremes of temperature and direct sunlight.

incompatible materials None known based on information supplied.

#### Hazardous decomposition products

May emit toxic fumes under fire conditions.

#### **11. Toxicological Information**

#### Information on Likely Routes of Exposure

Produc	t information

INHALATION	Avoid breathing vapors or mists.
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
INGESTION	Not an expected route of exposure. Do NOT taste or swallow.

#### Information on Toxicological Effects

#### Symptoms

No information available.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

sensitization Germ cell mutagenicity	No information available. No information available.
carcinogenicity	No information available.
Reproductive Toxicity	No information available.
Specific target organ systemic	No information available.
toxicity (single exposure)	
Specific target organ systemic	No information available.
toxicity (repeated exposure) Aspiration Hazard	No information available.

#### Numerical Measures of Toxicity - Product information

60 percent of the mixture consists of ingredient(s) of unknown acute toxicity **Unknown Acute Toxicity** The following values are calculated based on chapter 3.1 of the GHS document 10681 mg/kg ATEmix (oral)

#### 12. Ecological Information

#### ecotoxicity

100% of the mixture consists of components(s) of unknown hazards to the aquatic environment

#### Persistence and Degradability

No information available.

#### **Bioaccumulation** No information available.

Other Adverse Effects

No information available

#### 13. Disposal Considerations

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#### Waste treatment

Waste Disposal Methods

Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

**Contaminated Packaging** 

Do not re-use empty containers. Dispose of in accordance with local regulations.

#### **14. TRANSPORT INFORMATION**

DOT Description

NOT REGULATED

MEX

ΙΑΤΑ Description

NOT REGULATED

#### IMDG Description

NOT REGULATED

RID

ADN

#### 15. Regulatory Information

#### International Inventories

TSCA EINECS/ELINCS DSL NDSL PICCS ENCS IECSC AICS	Listed Not Determined Listed Not Determined Listed Listed Not Determined
KECL	Listed
NZIoC	Not Determined

#### Legend

5 BLANKS SINCE 1969 TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

PICCS - Philippines Inventory of Chemicals and Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

AICS - Australian Inventory of Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

NZIOC - New Zealand Inventory of Chemicals

#### **REACH** registration number

Keystone has taken all relative steps to ensure REACH-Compliance. Please contact us with any REACH-Related questions at REACH@Keystone-Europe.CO.UK

#### **RESTRICTIONS - REACH TITLE VIII** No information available

#### **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

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SARA 311/312 Hazard Categories	
Acute health hazard	NO.
Chronic health hazard	NO.
Fire hazard	NO.
Sudden Release of Pressure Hazard	NO.
Reactive Hazard	NO.

#### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### DM455 / ROYAL PURPLE # 455

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### US State Regulations

**California Proposition 65** 

This product does not contain any Proposition 65 chemicals

#### U.S. State Right-to-Know Regulations

International regulations

CANADA

#### WHMIS Note

ANKS SINCE 1969 This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

#### WHMIS Hazard Class

Non-controlled

HMIS Health Hazard 1 flammability Physical hazard 0 PERSONAL **PROTECTION** F 16. Other Information 13-May-2015 **Revision Date** No information available. **Revision note** 

Restrictions on use

WWW.DHARMATRADING.COM

No information available.

**Contact Information Website** Disclaimer

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material or in any process, unless specified in the text

#### **End of Material Safety Data Sheet**

## Safety Data Sheet

Issuing Date 18-May-2015

#### Revision Date 18-May-2015

Version 2

#### 1. Identification of the Substance/Preparation and of the Company/Undertaking

Product Identifier Product Code **Product name** 

HING BLANKS SINCE 1969 DM457 EXTREME BLUE (ACID BLUE 62 75%)

Recommended use of the chemical and restrictions on use **Synonyms** N/A

Supplier's details **Recommended use** Uses advised against

Industrial Use Only. No information available

#### Details of the Supplier of the Safety Data Sheet

Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Telephone: (800) 542-5227

#### **Emergency Telephone Number**

USA: 1-800-255-3924 China: (400-1)-400-120-0751 Other: Collect 1-813-248-0585

#### 2. Hazards Identification

#### Classification

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

#### **EMERGENCY OVERVIEW**

signal word

Not Hazardous

The product contains no substances which at their given concentration, are considered to be hazardous to health

appearance Blue

Physical State Powder

Odor No information available

#### precautionary statements

P281 - Use personal protective equipment as required

P262 - Do not get in eyes, on skin, or on clothing

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P264 - Wash face, hands and any exposed skin thoroughly after handling

P270 - Do not eat, drink or smoke when using this product

P501 - Dispose of contents/ container to an approved waste disposal plant

#### Hazards Not Otherwise Classified (HNOC)

#### OTHER INFORMATION

#### **Unknown Acute Toxicity**

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

#### 3. Composition/information on Ingredients

#### 4. First aid measures

#### First aid measures for different exposure routes

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin Contact	Wash skin with soap and water.	
INHALATION	Move to fresh air.	
INGESTION	Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms/effects, acute and delayed		
Main Symptoms	No information available.	
Indication of immediate medical attention and special treatment needed, if necessary		
Notes to physician	Treat symptomatically.	
5. Fire-fighting measures		

#### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Keep away from heat and sources of ignition.

#### Specific Hazards Arising from the Chemical

No information available.

#### Explosion Data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge Fine d

Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

#### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

Personal Precautions	Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.	
Environmental Precautions		
Environmental Precautions	Prevent further leakage or spillage if safe to do so.	
Methods and materials for contain	ment and cleaning up	
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for Cleaning Up	Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid dust formation. Clean contaminated surface thoroughly.	

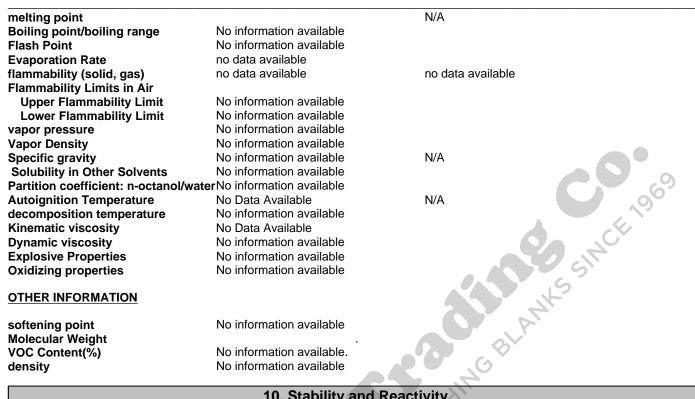
#### 7. Handling and Storage

Precautions for Safe Handling				
Advice on safe handling	Avoid contact with skin, eyes and clothing. Do not breathe vapors/dust. In case of insufficient ventilation, wear suitable respiratory equipment. Wear personal protective equipment. Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Provide appropriate exhaust ventilation at places where dust is formed. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8.			
Conditions for safe storage, includi	ng any incompatibilities			
Technical measures/Storage conditions	Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled containers. Store in accordance with the particular national regulations. Store in accordance with local regulations.			
Incompatible Products	None known based on information supplied.			
	8. Exposure Controls/Personal Protection			
Control Parameters				
Exposure guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies			
Exposure Controls				
Engineering Measures	Showers Eyewash stations Ventilation systems. Apply technical measures to comply with the occupational exposure limits. Process enclosure and/or ventilation systems.			
Individual protection measures, suc	ch as personal protective equipment			
Eye/Face Protection	Tightly fitting safety goggles. Avoid contact with eyes. Eyewash fountains should be provided in areas where there is any possibility that workers could be exposed to the substances; this is irrespective of the recommendation involving the wearing of eye protection.			
Skin and Body Protection	Skin and Body Protection. Wear protective gloves and protective clothing. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.			
Respiratory Protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.			
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing before re-use. Regular cleaning of equipment, work area and clothing is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment.			
	9. Physical and Chemical Properties			

#### **Physical and Chemical Properties**

-

Physical State appearance odor threshold	Powder Blue No information available	Odor	No information available
<u>Property</u> pH	VALUES No information available	Remarks • Method	



# 10. Stability and Reactivity

#### Reactivity

no data available

#### **Chemical Stability**

Stable under recommended storage conditions.

#### Hazardous Reactions

None under normal processing

#### Conditions to avoid

Extremes of temperature and direct sunlight.

incompatible materials None known based on information supplied.

#### Hazardous decomposition products

May emit toxic fumes under fire conditions.

#### **11. Toxicological Information**

#### Information on Likely Routes of Exposure

Product information	Product does not present an acute toxicity hazard based on known or supplied information
INHALATION	Avoid breathing vapors or mists.
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
INGESTION	Not an expected route of exposure. Do NOT taste or swallow.

#### Information on Toxicological Effects

#### Symptoms

No information available.

#### Revision Date 18-May-2015

Delay	ed and immediate	effects as well	as chronic effect	s from short and lon	a-term exposure
Doid					

sensitization Germ cell mutagenicity	No information available. No information available.
carcinogenicity	No information available.
Reproductive Toxicity	No information available.
Specific target organ systemic toxicity (single exposure)	No information available.
Specific target organ systemic toxicity (repeated exposure)	No information available.
Aspiration Hazard	No information available.

#### Numerical Measures of Toxicity - Product information

Unknown Acute Toxicity

No information available. <u>oduct information</u> 100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

#### **12. Ecological Information**

#### ecotoxicity

100% of the mixture consists of components(s) of unknown hazards to the aquatic environment

#### Persistence and Degradability

No information available.

#### Bioaccumulation

No information available.

Other Adverse Effects

No information available

#### 13. Disposal Considerations

Waste treatment

Waste Disposal Methods

Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

**Contaminated Packaging** 

Do not re-use empty containers. Dispose of in accordance with local regulations.

#### **14. TRANSPORT INFORMATION**

DOT Description

NOT REGULATED

MEX

IATA Description

NOT REGULATED

IMDG

#### Description

NOT REGULATED

#### ADN

#### 15. Regulatory Information

#### International Inventories

TSCA EINECS/ELINCS DSL NDSL PICCS ENCS IECSC AICS KECI	Listed Listed Listed Not Determined Listed Listed Listed Listed
KECL	Listed
NZIoC	Not Determined

#### Legend

BLANKS SINCE 1969 TSCA - United States Toxic Substances Control Act Section 8(b) Inventory EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List PICCS - Philippines Inventory of Chemicals and Chemical Substances **ENCS** - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances

AICS - Australian Inventory of Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

NZIOC - New Zealand Inventory of Chemicals

Keystone has taken all relative steps to ensure REACH-Compliance. Please contact us with any REACH-Related questions at REACH@Keystone-Europe.CO.UK

#### **RESTRICTIONS - REACH TITLE VIII** No information available

#### **US Federal Regulations**

**REACH registration number** 

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

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#### SARA 311/312 Hazard Categories Acute health hazard NO. Chronic health hazard NO. NO. Fire hazard Sudden Release of Pressure Hazard NO. **Reactive Hazard** NO.

#### Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### US State Regulations

**California Proposition 65** 

This product does not contain any Proposition 65 chemicals

#### **U.S. State Right-to-Know Regulations**

International regulations

CANADA

#### WHMIS Note

ANKS SINCE 1969 This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

#### WHMIS Hazard Class

Non-controlled

HMIS Health Hazard 1 flammability Physical hazard 0 PERSONAL **PROTECTION** F 16. Other Information 18-May-2015 **Revision Date** No information available. **Revision note** 

Restrictions on use

WWW.DHARMATRADING.COM

No information available.

**Contact Information Website** Disclaimer

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material or in any process, unless specified in the text

#### **End of Material Safety Data Sheet**

## Safety Data Sheet

Issuing Date 18-May-2015

#### Revision Date 18-May-2015

Version 2

#### 1. Identification of the Substance/Preparation and of the Company/Undertaking

Product Identifier Product Code Product name

DM458 CABERNET # 458

Recommended use of the chemical and restrictions on use Synonyms N/A

Supplier's details **Recommended use** Uses advised against

Industrial Use Only. No information available

#### Details of the Supplier of the Safety Data Sheet

Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Telephone: (800) 542-5227

#### **Emergency Telephone Number**

USA: 1-800-255-3924 China: (400-1)-400-120-0751 Other: Collect 1-813-248-0585

# HING BLANKS SINCE 1969 2. Hazards Identification

#### Classification

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

#### **EMERGENCY OVERVIEW**

signal word

Not Hazardous

The product contains no substances which at their given concentration, are considered to be hazardous to health

appearance reddish

Physical State Powder

Odor No information available

#### precautionary statements

P281 - Use personal protective equipment as required

P262 - Do not get in eyes, on skin, or on clothing

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P264 - Wash face, hands and any exposed skin thoroughly after handling

P270 - Do not eat, drink or smoke when using this product

P501 - Dispose of contents/ container to an approved waste disposal plant

#### Hazards Not Otherwise Classified (HNOC)

#### OTHER INFORMATION

#### **Unknown Acute Toxicity**

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

#### 3. Composition/information on Ingredients

### 4. First aid measures

### First aid measures for different exposure routes

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin Contact	Wash skin with soap and water.
INHALATION	Move to fresh air.
INGESTION	Clean mouth with water and drink afterwards plenty of water.
Most important symptoms/effects, acute and delayed	
Main Symptoms	No information available.
Indication of immediate medical attention and special treatment needed, if necessary	
Notes to physician	Treat symptomatically.
5. Fire-fighting measures	

### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Keep away from heat and sources of ignition.

### **Specific Hazards Arising from the Chemical**

No information available.

### Explosion Data

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

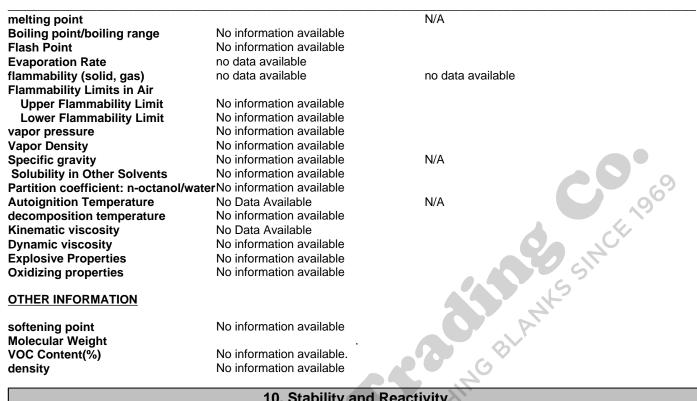
Personal Precautions	Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.
Environmental Precautions	
Environmental Precautions	Prevent further leakage or spillage if safe to do so.
Methods and materials for contain	ment and cleaning up
Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for Cleaning Up	Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid dust formation. Clean contaminated surface thoroughly.

### 7. Handling and Storage

### Precautions for Safe Handling Avoid contact with skin, eyes and clothing. Do not breathe vapors/dust. In case of Advice on safe handling insufficient ventilation, wear suitable respiratory equipment. Wear personal protective equipment. Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Provide appropriate exhaust ventilation at places where dust is formed. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8. Conditions for safe storage, including any incompatibilities Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. **Technical measures/Storage** conditions Keep in properly labeled containers. Store in accordance with the particular national regulations. Store in accordance with local regulations. None known based on information supplied. **Incompatible Products** 8. Exposure Controls/Personal Protection Control Parameters This product, as supplied, does not contain any hazardous materials with occupational **Exposure guidelines** exposure limits established by the region specific regulatory bodies **Exposure Controls** Showers **Engineering Measures Evewash stations** Ventilation systems. Apply technical measures to comply with the occupational exposure limits. Process enclosure and/or ventilation systems. Individual protection measures, such as personal protective equipment **Eye/Face Protection** Tightly fitting safety goggles. Avoid contact with eyes. Eyewash fountains should be provided in areas where there is any possibility that workers could be exposed to the substances; this is irrespective of the recommendation involving the wearing of eve protection. **Skin and Body Protection** Skin and Body Protection. Wear protective gloves and protective clothing. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. **Respiratory Protection** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. **Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing before re-use. Regular cleaning of equipment, work area and clothing is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment. 9. Physical and Chemical Properties

### **Physical and Chemical Properties**

Physical State appearance odor threshold	Powder reddish No information available	Odor	No information available
<u>Property</u> pH	VALUES_ No information available	Remarks • Method	



# 10. Stability and Reactivity

### Reactivity

no data available

### **Chemical Stability**

Stable under recommended storage conditions.

### Hazardous Reactions

None under normal processing

### Conditions to avoid

Extremes of temperature and direct sunlight.

incompatible materials None known based on information supplied.

### Hazardous decomposition products

May emit toxic fumes under fire conditions.

### **11. Toxicological Information**

### Information on Likely Routes of Exposure

Product information	Product does not present an acute toxicity hazard based on known or supplied information
INHALATION	Avoid breathing vapors or mists.
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
INGESTION	Not an expected route of exposure. Do NOT taste or swallow.

### Information on Toxicological Effects

### Symptoms

No information available.

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

sensitization	No information available.
Germ cell mutagenicity	No information available.
carcinogenicity	No information available.
Reproductive Toxicity	No information available.
Specific target organ systemic	No information available.
toxicity (single exposure)	
Specific target organ systemic	No information available.
toxicity (repeated exposure)	
Aspiration Hazard	No information available.

### Numerical Measures of Toxicity - Product information

Unknown Acute Toxicity

No information available. <u>oduct information</u> 100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

### **12. Ecological Information**

### ecotoxicity

100% of the mixture consists of components(s) of unknown hazards to the aquatic environment

### Persistence and Degradability

No information available.

### Bioaccumulation

No information available.

Other Adverse Effects

No information available

### 13. Disposal Considerations

Waste treatment

Waste Disposal Methods

Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

**Contaminated Packaging** 

Do not re-use empty containers. Dispose of in accordance with local regulations.

### **14. TRANSPORT INFORMATION**

DOT Description

NOT REGULATED

MEX

IATA Description

NOT REGULATED

IMDG

### Description

### RID

### ADN

### NOT REGULATED

15. Regulatory Information

### International Inventories

TSCA	Listed
EINECS/ELINCS	Listed
DSL	Listed
NDSL	Listed
PICCS	Listed
ENCS	Listed
IECSC	Listed
AICS	Listed
KECL	Listed
NZIOC	Listed

### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

SINCE 1969 EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

PICCS - Philippines Inventory of Chemicals and Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

AICS - Australian Inventory of Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

NZIOC - New Zealand Inventory of Chemicals

Keystone has taken all relative steps to ensure REACH-Compliance. Please contact us with any REACH-Related questions at REACH@Keystone-Europe.CO.UK

### **RESTRICTIONS - REACH TITLE VIII** No information available

### **US Federal Regulations**

**REACH registration number** 

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

9

### SARA 311/312 Hazard Categories

Acute health hazard	NO.
Chronic health hazard	NO.
Fire hazard	NO.
Sudden Release of Pressure Hazard	NO.
Reactive Hazard	NO.

### Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

### DM458 / CABERNET # 458

### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

### US State Regulations

**California Proposition 65** 

This product does not contain any Proposition 65 chemicals

### U.S. State Right-to-Know Regulations

International regulations

CANADA

### WHMIS Note

ANKS SINCE 1969 This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

### WHMIS Hazard Class

Non-controlled

HMIS Health Hazard 1 flammability Physical hazard 0 PERSONAL **PROTECTION** F 16. Other Information 18-May-2015 **Revision Date** No information available. **Revision note** Restrictions on use No information available. WWW.DHARMATRADING.COM

**Contact Information Website** Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other

material or in any process, unless specified in the text

### **End of Material Safety Data Sheet**

## Safety Data Sheet

Issuing Date 11-May-2015

### Revision Date 11-May-2015

Version 2

### 1. Identification of the Substance/Preparation and of the Company/Undertaking

Product Identifier Product Code **Product name** 

DM460 SAFFRON SPICE # 460

Recommended use of the chemical and restrictions on use **Synonyms** N/A

Supplier's details **Recommended use** Uses advised against

Industrial Use Only. No information available

### Details of the Supplier of the Safety Data Sheet

Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Telephone: (800) 542-5227

### **Emergency Telephone Number**

USA: 1-800-255-3924 China: (400-1)-400-120-0751 Other: Collect 1-813-248-0585

## HING BLANKS SINCE 1969 2. Hazards Identification

### Classification

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

### **EMERGENCY OVERVIEW**

signal word

Not Hazardous

The product contains no substances which at their given concentration, are considered to be hazardous to health

appearance brownish-orange	0	Physical State Powder	Odor No information available

### precautionary statements

P281 - Use personal protective equipment as required

P262 - Do not get in eyes, on skin, or on clothing

P261 - Avoid breathing dust/fume/gas/mist/vapors/sprav

P264 - Wash face, hands and any exposed skin thoroughly after handling

P270 - Do not eat, drink or smoke when using this product

P501 - Dispose of contents/ container to an approved waste disposal plant

### Hazards Not Otherwise Classified (HNOC)

### OTHER INFORMATION

### **Unknown Acute Toxicity**

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

### 3. Composition/information on Ingredients

### 4. First aid measures

### First aid measures for different exposure routes

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin Contact	Wash skin with soap and water.
INHALATION	Move to fresh air.
INGESTION	Clean mouth with water and drink afterwards plenty of water.
Most important symptoms/effects, acute and delayed	
Main Symptoms	No information available.
Indication of immediate medical attention and special treatment needed, if necessary	
Notes to physician	Treat symptomatically.
5. Fire-fighting measures	

### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Keep away from heat and sources of ignition.

### **Specific Hazards Arising from the Chemical**

No information available.

### Explosion Data

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

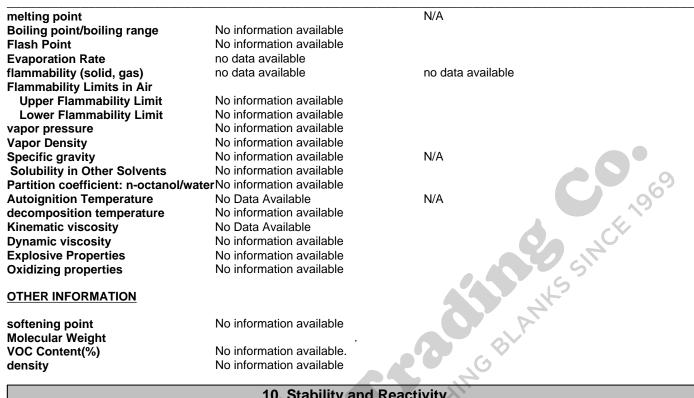
Personal Precautions	Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.
Environmental Precautions	
Environmental Precautions	Prevent further leakage or spillage if safe to do so.
Methods and materials for contain	ment and cleaning up
Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for Cleaning Up	Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid dust formation. Clean contaminated surface thoroughly.

### 7. Handling and Storage

### Precautions for Safe Handling Avoid contact with skin, eyes and clothing. Do not breathe vapors/dust. In case of Advice on safe handling insufficient ventilation, wear suitable respiratory equipment. Wear personal protective equipment. Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Provide appropriate exhaust ventilation at places where dust is formed. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8. Conditions for safe storage, including any incompatibilities Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. **Technical measures/Storage** conditions Keep in properly labeled containers. Store in accordance with the particular national regulations. Store in accordance with local regulations. None known based on information supplied. **Incompatible Products** 8. Exposure Controls/Personal Protection Control Parameters This product, as supplied, does not contain any hazardous materials with occupational **Exposure guidelines** exposure limits established by the region specific regulatory bodies **Exposure Controls** Showers **Engineering Measures Evewash stations** Ventilation systems. Apply technical measures to comply with the occupational exposure limits. Process enclosure and/or ventilation systems. Individual protection measures, such as personal protective equipment **Eye/Face Protection** Tightly fitting safety goggles. Avoid contact with eyes. Eyewash fountains should be provided in areas where there is any possibility that workers could be exposed to the substances; this is irrespective of the recommendation involving the wearing of eve protection. **Skin and Body Protection** Skin and Body Protection. Wear protective gloves and protective clothing. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. **Respiratory Protection** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. **Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing before re-use. Regular cleaning of equipment, work area and clothing is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment. 9. Physical and Chemical Properties

### **Physical and Chemical Properties**

Physical State appearance odor threshold	Powder brownish-orange No information available	Odor	No information available
<u>Property</u> pH	VALUES No information available	Remarks • Method	



### **10. Stability and Reactivity**

T SUPPLIES &C

### Reactivity

no data available

### **Chemical Stability**

Stable under recommended storage conditions.

### **Hazardous Reactions**

None under normal processing

### Conditions to avoid

Extremes of temperature and direct sunlight.

incompatible materials None known based on information supplied.

### Hazardous decomposition products

May emit toxic fumes under fire conditions.

### **11. Toxicological Information**

### Information on Likely Routes of Exposure

Product information	Product does not present an acute toxicity hazard based on known or supplied information
INHALATION	Avoid breathing vapors or mists.
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
INGESTION	Not an expected route of exposure. Do NOT taste or swallow.

### Information on Toxicological Effects

### Symptoms

No information available.

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

sensitization	No information available.
Germ cell mutagenicity	No information available.
carcinogenicity	No information available.
Reproductive Toxicity	No information available.
Specific target organ systemic	No information available.
toxicity (single exposure)	
Specific target organ systemic	No information available.
toxicity (repeated exposure)	
Aspiration Hazard	No information available.

### Numerical Measures of Toxicity - Product information

Unknown Acute Toxicity

No information available. <u>oduct information</u> 100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

### **12. Ecological Information**

### ecotoxicity

100% of the mixture consists of components(s) of unknown hazards to the aquatic environment

### Persistence and Degradability

No information available.

### Bioaccumulation

No information available.

Other Adverse Effects

No information available

### 13. Disposal Considerations

Waste treatment

Waste Disposal Methods

Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

**Contaminated Packaging** 

Do not re-use empty containers. Dispose of in accordance with local regulations.

### **14. TRANSPORT INFORMATION**

DOT Description

NOT REGULATED

MEX

IATA Description

NOT REGULATED

IMDG

### Description

NOT REGULATED

### ADN

### 15. Regulatory Information

### International Inventories

TSCA	Listed
EINECS/ELINCS	Listed
DSL	Listed
NDSL	Listed
PICCS	Listed
ENCS	Listed
IECSC	Listed
AICS	Listed
KECL	Listed
NZIoC	Listed

### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

SINCE 1969 EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

PICCS - Philippines Inventory of Chemicals and Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances AICS - Australian Inventory of Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances NZIOC - New Zealand Inventory of Chemicals

Keystone has taken all relative steps to ensure REACH-Compliance. Please contact us with any REACH-Related questions at REACH@Keystone-Europe.CO.UK

### **RESTRICTIONS - REACH TITLE VIII** No information available

### **US Federal Regulations**

**REACH registration number** 

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

9

### SARA 311/312 Hazard Categories

Acute health hazard	NO.
Chronic health hazard	NO.
Fire hazard	NO.
Sudden Release of Pressure Hazard	NO.
Reactive Hazard	NO.

### Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

### DM460 / SAFFRON SPICE # 460

### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

### US State Regulations

**California Proposition 65** 

This product does not contain any Proposition 65 chemicals

### U.S. State Right-to-Know Regulations

International regulations

CANADA

### WHMIS Note

ANKS SINCE 1969 This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

### WHMIS Hazard Class

Non-controlled

HMIS Health Hazard 1 flammability Physical hazard 0 PERSONAL **PROTECTION** F 16. Other Information 11-May-2015 **Revision Date** No information available. **Revision note** 

Restrictions on use

WWW.DHARMATRADING.COM

No information available.

**Contact Information Website** Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other

material or in any process, unless specified in the text

### **End of Material Safety Data Sheet**

## Safety Data Sheet

Issuing Date 18-May-2015

### Revision Date 18-May-2015

Version 2

### 1. Identification of the Substance/Preparation and of the Company/Undertaking

Product Identifier Product Code Product name

DM461 AVOCADO #461

Recommended use of the chemical and restrictions on use **Synonyms** N/A

Supplier's details **Recommended use** Uses advised against

Industrial Use Only. No information available

### Details of the Supplier of the Safety Data Sheet

Dharma Trading Co. 1805 S. McDowell Blvd. Ext. Petaluma, CA 94954 Telephone: (800) 542-5227

### **Emergency Telephone Number**

USA: 1-800-255-3924 China: (400-1)-400-120-0751 Other: Collect 1-813-248-0585

## HING BLANKS SINCE 1969 2. Hazards Identification

### Classification

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

### **EMERGENCY OVERVIEW**

signal word

Not Hazardous

The product contains no substances which at their given concentration, are considered to be hazardous to health

appearance greenish

Physical State Powder

Odor No information available

### precautionary statements

P281 - Use personal protective equipment as required

P262 - Do not get in eyes, on skin, or on clothing

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P264 - Wash face, hands and any exposed skin thoroughly after handling

P270 - Do not eat, drink or smoke when using this product

P501 - Dispose of contents/ container to an approved waste disposal plant

### Hazards Not Otherwise Classified (HNOC)

### OTHER INFORMATION

### **Unknown Acute Toxicity**

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

### 3. Composition/information on Ingredients

### 4. First aid measures

### First aid measures for different exposure routes

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin Contact	Wash skin with soap and water.	
INHALATION	Move to fresh air.	
INGESTION	Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms/effects, acute and delayed		
Main Symptoms	No information available.	
Indication of immediate medical attention and special treatment needed, if necessary		
Notes to physician	Treat symptomatically.	
5. Fire-fighting measures		

### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Keep away from heat and sources of ignition.

### **Specific Hazards Arising from the Chemical**

No information available.

### Explosion Data

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

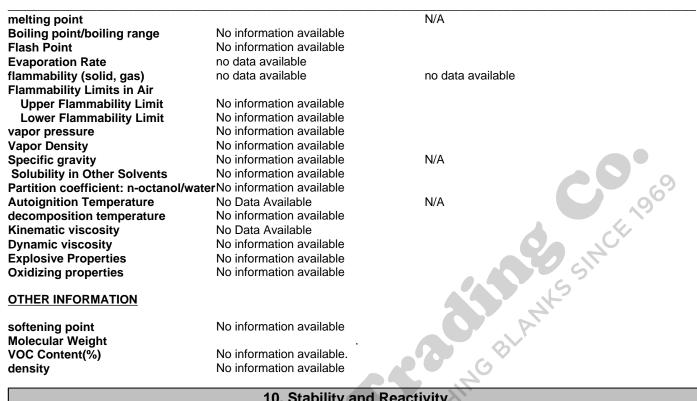
Personal Precautions	Avoid contact with the skin and the eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.	
Environmental Precautions		
Environmental Precautions	Prevent further leakage or spillage if safe to do so.	
Methods and materials for containment and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for Cleaning Up	Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid dust formation. Clean contaminated surface thoroughly.	

### 7. Handling and Storage

Precautions for Safe Handling		
Advice on safe handling	Avoid contact with skin, eyes and clothing. Do not breathe vapors/dust. In case of insufficient ventilation, wear suitable respiratory equipment. Wear personal protective equipment. Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Provide appropriate exhaust ventilation at places where dust is formed. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8.	
Conditions for safe storage, incl	uding any incompatibilities	
Technical measures/Storage conditions	Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled containers. Store in accordance with the particular national regulations. Store in accordance with local regulations.	
Incompatible Products	None known based on information supplied.	
	8. Exposure Controls/Personal Protection	
Control Parameters		
Exposure guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies	
Exposure Controls	exposure limits established by the region specific regulatory bodies	
Engineering Measures	Showers Eyewash stations Ventilation systems. Apply technical measures to comply with the occupational exposure limits. Process enclosure and/or ventilation systems.	
Individual protection measures,	such as personal protective equipment	
Eye/Face Protection	Tightly fitting safety goggles. Avoid contact with eyes. Eyewash fountains should be provided in areas where there is any possibility that workers could be exposed to the substances; this is irrespective of the recommendation involving the wearing of eye protection.	
Skin and Body Protection	Skin and Body Protection. Wear protective gloves and protective clothing. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.	
Respiratory Protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.	
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing before re-use. Regular cleaning of equipment, work area and clothing is recommended. Wear suitable gloves and eye/face protection. Wash hands before breaks and immediately after handling the product. Wear personal protective equipment.	
	9. Physical and Chemical Properties	

### **Physical and Chemical Properties**

Physical State appearance odor threshold	Powder greenish No information available	Odor	No information available
<u>Property</u> pH	VALUES No information available	Remarks • Method	



# 10. Stability and Reactivity

### Reactivity

no data available

### **Chemical Stability**

Stable under recommended storage conditions.

### Hazardous Reactions

None under normal processing

### Conditions to avoid

Extremes of temperature and direct sunlight.

incompatible materials None known based on information supplied.

### Hazardous decomposition products

May emit toxic fumes under fire conditions.

### **11. Toxicological Information**

### Information on Likely Routes of Exposure

Product information	Product does not present an acute toxicity hazard based on known or supplied information
INHALATION	Avoid breathing vapors or mists.
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
INGESTION	Not an expected route of exposure. Do NOT taste or swallow.

### Information on Toxicological Effects

### Symptoms

No information available.

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

sensitization	No information available.
Germ cell mutagenicity	No information available.
carcinogenicity	No information available.
Reproductive Toxicity	No information available.
Specific target organ systemic	No information available.
toxicity (single exposure)	
Specific target organ systemic	No information available.
toxicity (repeated exposure)	
Aspiration Hazard	No information available.

### Numerical Measures of Toxicity - Product information

Unknown Acute Toxicity

No information available. <u>oduct information</u> 100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

### **12. Ecological Information**

### ecotoxicity

100% of the mixture consists of components(s) of unknown hazards to the aquatic environment

### Persistence and Degradability

No information available.

### Bioaccumulation

No information available.

Other Adverse Effects

No information available

### 13. Disposal Considerations

Waste treatment

Waste Disposal Methods

Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

**Contaminated Packaging** 

Do not re-use empty containers. Dispose of in accordance with local regulations.

### **14. TRANSPORT INFORMATION**

DOT Description

NOT REGULATED

MEX

IATA Description

NOT REGULATED

IMDG

### Description

NOT REGULATED

### ADN

### 15. Regulatory Information

### International Inventories

TSCA	Listed
EINECS/ELINCS	Listed
DSL	Listed
NDSL	Listed
PICCS	Listed
ENCS	Listed
IECSC	Listed
AICS	Listed
KECL	Listed
NZIOC	Listed

### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

SINCE 1969 EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

PICCS - Philippines Inventory of Chemicals and Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

AICS - Australian Inventory of Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

NZIOC - New Zealand Inventory of Chemicals

Keystone has taken all relative steps to ensure REACH-Compliance. Please contact us with any REACH-Related questions at REACH@Keystone-Europe.CO.UK

### **RESTRICTIONS - REACH TITLE VIII** No information available

### **US Federal Regulations**

**REACH registration number** 

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

9

### SARA 311/312 Hazard Categories Acute health hazard

Acute health hazard	NO.
Chronic health hazard	NO.
Fire hazard	NO.
Sudden Release of Pressure Hazard	NO.
Reactive Hazard	NO.

### Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

### DM461 / AVOCADO # 461

### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

### US State Regulations

**California Proposition 65** 

This product does not contain any Proposition 65 chemicals

### U.S. State Right-to-Know Regulations

International regulations

CANADA

### WHMIS Note

ANKS SINCE 1969 This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

### WHMIS Hazard Class

Non-controlled

HMIS Health Hazard 1 flammability Physical hazard 0 PERSONAL **PROTECTION** F 16. Other Information 18-May-2015 **Revision Date** No information available. **Revision note** Restrictions on use No information available. WWW.DHARMATRADING.COM

**Contact Information Website** Disclaimer

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### **End of Material Safety Data Sheet**