

# Safety Data Sheet

Issuing Date 12-May-2015

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Version 2

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

### Product Identifier

Product Code S211  
Product name SUPER TOWEL NAVY DYE

### Recommended use of the chemical and restrictions on use

Synonyms N/A

### Supplier's details

Recommended use Industrial Use Only.  
Uses advised against 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** Dark 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

<b>Eye Contact</b>	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
<b>Skin Contact</b>	Wash skin with soap and water.
<b>INHALATION</b>	Move to fresh air.
<b>INGESTION</b>	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****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, 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  
Dark blue  
No information available

**Odor**

No information available

**Property  
pH**

**VALUES**  
No information available

**Remarks • Method**

melting point		N/A
Boiling point/boiling range	No information available	
Flash Point	No information available	
Evaporation Rate	no data available	
flammability (solid, gas)	no data available	no data available
Flammability Limits in Air		
Upper Flammability Limit	No information available	
Lower Flammability Limit	No information available	
vapor pressure	No information available	
Vapor Density	No information available	
Specific gravity	No information available	N/A
Solubility in Other Solvents	No information available	
Partition coefficient: n-octanol/water	No information available	
Autoignition Temperature	No Data Available	N/A
decomposition temperature	No information available	
Kinematic viscosity	No Data Available	
Dynamic viscosity	No information available	
Explosive Properties	No information available	
Oxidizing properties	No information available	

**OTHER INFORMATION**

softening point	No information available
Molecular Weight	
VOC Content(%)	No information available.
density	No information available

**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**

<b>Product information</b>	Product does not present an acute toxicity hazard based on known or supplied information
<b>INHALATION</b>	Avoid breathing vapors or mists.
<b>Eye Contact</b>	Avoid contact with eyes.
<b>Skin Contact</b>	Avoid contact with skin.
<b>INGESTION</b>	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 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** 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

RIDADN

## 15. Regulatory Information

International Inventories

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

Legend

**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 RegulationsSARA 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

SARA 311/312 Hazard Categories

<b>Acute health hazard</b>	NO.
<b>Chronic health hazard</b>	NO.
<b>Fire hazard</b>	NO.
<b>Sudden Release of Pressure Hazard</b>	NO.
<b>Reactive Hazard</b>	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**

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

<b>HMIS</b>	<b>Health Hazard</b> 1	<b>flammability</b> 1	<b>Physical hazard</b> 0	<b>PERSONAL PROTECTION</b> F
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**16. Other Information**

**Revision Date** 12-May-2015

**Revision note** No information available.

**Restrictions on use** No information available.

**Contact Information Website** WWW.DHARMATRADING.COM

**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**