

# **Safety Data Sheet**

Issue Date: 01-Jan-2013

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Version Number: 1.1

1. Identification

# **Product Identifiers**

Product Name: Tropical Shade Blue-Black Powder

Product Number: 205002-01TB/B

### **Recommended Use & Restrictions on Use**

Lake & pond dye

### Manufacturer/Supplier

Kingscote Chemicals, Inc. 3334 South Tech Blvd. Miamisburg, OH 45342 U.S.A.

# **Emergency Telephone Number**

Company Telephone Number:	
Emergency Telephone (24 hr):	

(937) 886-9100 INFOTRAC (800) 535-5053 (North America) +1-352-323-3500 (International)

# 2. Hazards Identification

# **Classification**

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

# **3.** Composition/Information on Ingredients

This product is not hazardous according to OSHA 29 CFR 1910.1200. Components not listed are not hazardous or are below reportable limits.

4. First-Aid Measures	
First-Aid Measures	
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists: Get medical advice/attention.
Skin Contact	Wash thoroughly with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.
Inhalation	Remove to fresh air. If breathing is difficult, administer oxygen; seek medical attention immediately.

IngestionRinse mouth. DO NOT induce vomiting. Drink plenty of water. Never give<br/>anything by mouth to an unconscious person. Get medical attention if large<br/>quantities were ingested or if nausea occurs.

### Most Important Symptoms and Effects

SymptomsWill cause staining of the skin on contact. May cause eye irritation.Inhalation of dust may cause respiratory irritation. Ingestion may cause<br/>urine to be a blue color until the dye has been washed through the system.

#### Indication of Any Immediate Medical Attention and Special Treatment Needed

**Notes to Physician** Treat symptomatically.

### 5. Fire-Fighting Measures

#### **Suitable Extinguishing Media**

Water spray (fog). Carbon dioxide (CO2). Dry chemical.

#### **Unsuitable Extinguishing Media**

Not determined

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

Remote possibility of dust explosion. Burning may produce oxides of carbon and nitrogen (NOx).

#### **Protective Equipment and Precautions for Firefighters**

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	Use personal protective equipment as recommended in Section 8.
Environmental Precautions	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12 and Section 13.

#### Methods and Material for Containment and Cleaning Up

Methods for Containment	Prevent further leakage or spillage if safe to do so.
Methods for Cleaning Up	Sweep up and collect into suitable containers for disposal. Flush area with water.

### 7. Handling and Storage

#### **Precautions for Safe Handling**

Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practices.
	Use personal protection recommended in Section 8. Avoid contact with
skin, eyes, or clothing. Avoid breathing dusts. Contami	skin, eyes, or clothing. Avoid breathing dusts. Contaminated clothing
	should not be allowed out of the workplace.

# Conditions for Safe Storage, Including Incompatibilities

Storage Conditions	Keep container tightly closed and store in a cool, dry, and well- ventilated area. Store away from heat, sparks, open flame or any other ignition source.
Incompatible Materials	None known based on information supplied.

# 8. Exposure Controls / Personal Protection

# **Exposure Guidelines**

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

### **Engineering Controls**

Ensure adequate ventilation, especially in confined areas. Eyewash stations. Showers.

### Individual Protection Measures, Such as Personal Protective Equipment:

Eye/Face Protection	Avoid contact with eyes.
Skin & Body Protection	Rubber gloves. Suitable protective clothing.
<b>Respiratory Protection</b>	Use NIOSH-approved dust mask if dusty conditions exist.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practices.

# 9. Physical and Chemical Properties

### Information on Basic Physical and Chemical Properties

Information on Basic Physical	and Chemical Properties		
Physical State	Solid	Odor	None apparent
Appearance	Dark blue powder	Odor Threshold	Not determined
Color	Dark blue		
<u>Property</u>	Values		
рН	Not applicable		
Melting/Freezing Point	Not applicable		
Boiling Point/Range	Not applicable		
Flash Point	Not applicable		
Evaporation Rate	Not applicable		
Flammability (solid, gas)	Non-flammable		
Upper Flammability Limits	Not applicable		
Lower Flammability Limits	Not applicable		
Vapor Pressure	Not applicable		
Vapor Density	Not applicable		
Relative Density	Not applicable		
Specific Gravity	Not applicable		
Solubility	Soluble in water		
Partition Coefficient	Not determined		
Auto-ignition Temperature	Not determined		
<b>Decomposition Temperature</b>	Not determined		
Viscosity	Not determined		

# **10. Stability and Reactivity**

### **Reactivity**

Not reactive under normal conditions.

# **Chemical Stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

# **Conditions to Avoid**

Keep out of reach of children.

### Incompatible Materials

None known based on information supplied.

### Hazardous Decomposition Products

Oxides of carbon and nitrogen (NOx).

# **11: Toxicological Information**

#### Information on Likely Routes of Exposure

Inhalation	Avoid inhalation of dust.
Ingestion	Do not ingest.
Skin Contact	May cause an allergic skin reaction.
Eye Contact	Avoid contact with eyes.

# Delayed, Immediate, and Chronic Effects from Short- and Long-Term Exposure

May cause an allergic skin reaction.

# **Numerical Measures of Toxicity**

Not determined

### Symptoms Associated with Exposure

See Section 4 of this SDS for symptoms.

### **Carcinogenicity**

NTP	None
IARC	None
OSHA	None

### **12.** Ecological Information

#### **Ecotoxicity**

This product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

#### **Component Information**

Not available

#### Persistence/Degradability Not determined

Not determined

#### **Bioaccumulation**

Not determined

### <u>Mobility</u>

Not determined

### **Other Adverse Effects**

Not determined

### **13.** Disposal Considerations

#### Waste Disposal Methods

Dispose of in accordance with federal, state, and local regulations.

#### **Contaminated Packaging**

Do not re-use empty containers. Dispose of containers in accordance with federal, state, and local regulations.

### **14. Transport Information**

#### <u>Note</u>

See current shipping paper for most up-to-date shipping information, including exemptions and special circumstances.

DOT	Not regulated
ΙΑΤΑ	Not regulated
OMDG	Not regulated

# **15: Regulatory Information**

### **International Inventories**

Not determined

### **U.S. Federal Regulations**

### 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).

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.
CWA (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).
U.S. State Regulations	
California Proposition 65	This product does not contain any Proposition 65 chemicals.
U.S. State Right-to-Know	This product does not contain any substances regulated under applicable state right-to-know regulations.

16: Other Information			
HMIS			
Health Hazards	Flammability	Instability	Special Hazards
1	0	0	Not determined
<u>NFPA</u> Health Hazards 1	<b>Flammability</b> 0	<b>Physical Hazards</b> O	<b>Personal Protection</b> B
Issue Date	01-Jan-2013		
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<b>Revision Note</b>	Content Review		

# **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

# End of Safety Data Sheet