



## MATERIAL SAFETY DATA SHEET

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### IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Company: Soapgoods Inc  
Address: 1824 Willow Trail Pkwy. Ste 200  
Norcross GA, 30093  
E-Mail: [wecare@soapgoods.com](mailto:wecare@soapgoods.com)  
Emergency Phone: (404) 924 9080  
Product Name: Iridescent Blue  
Product Type: Mica  
Product Use: Colorant  
Date Updated: June 2015

### COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	Weight in Product (%)	Notes
Mica 12001-26-2	46-51	None
Titanium Dioxide 13463-67-7	48-53	None
Ultramarine blue 147-14-8	0-1	None

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## 1. HAZARDS IDENTIFICATION

Emergency Overview:

Most Important Hazards: Prolonged or repeated exposure may cause lung damage  
Potential Health Effects:

Inhalation: May cause irritation of the respiratory tract Prolong or repeated exposure cause lung damage.

Ingestion: No adverse health effects are expected from swallowing.

Skin Contact: May cause skin irritation

Eye Contact: Dust may cause irritation and inflammation

Chronic Health Hazards: Prolonged or repeated exposure to dust may cause pulmonary problems

Aggravated Medical Conditions: Pulmonary disorders, Allergies

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## 2. FIRST AID MEASURES

Inhalation: Move person to fresh air. Aid in breathing, if necessary, and get immediate medical attention

Ingestion: If large quantities are ingested, seek medical advice. Not a hazard under normal use conditions.

Skin Contact: Wash with soap and water. Get medical attention if irritation persists.

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Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

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### **3. FIRE FIGHTING MEASURES**

Flash Point, °C: Not Applicable  
Autoignition Temperature °C: Not Applicable  
Lower Explosive Limit, %: Not Applicable  
Upper Explosive Limit, %: Not Applicable  
Extinguishing Media: Use extinguishing media appropriate for surrounding fire.  
The product itself does not burn  
Fire Fighting Procedures: Positive pressure, self-contained breathing apparatus  
Unusual Fire and Explosion Hazards: Not a fire or explosion hazard

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### **4. SPILLAGE, ACCIDENTAL RELEASE MEASURES**

Spill Procedures: Scoop up or vacuum into a container for reclamation or disposal avoid dusting  
Environmental Precautions: No special environmental precautions require

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### **5. HANDLING AND STORAGE**

Material may be slippery when wet.  
Store in cool dry place.  
Avoid breathing dust.  
Wash thoroughly after handling.  
Avoid contact with eyes.  
Use only with adequate ventilate on.

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### **6. EXPOSURE CONTROLS/PERSONAL PROTECTON**

Eye protective equipment: Safety glasses with side shields  
Hand protection: Choosing the right material of gloves to be worn when handling the  
Dust or preparation  
Respiratory protection: Use a NIOSH/MSHA approved respirator as necessary to protect  
From dust  
Skin protection: Use apron, boots or full protective suit  
Ventilation: General ventilation, Local exhaust ventilation is recommended control  
exposures to within applicable limits.

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### **7. PHYSICAL AND CHEMICAL PROPERTIES**

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Form:	Powder
Color:	Iridescent Blue
Odor:	Odorless
PH:	6.0-9.0(4%H <sub>2</sub> O)
Boiling Point, °C	Not applicable
Melting Point, °C	Decomposes
Freezing Point, °C	Not applicable
Density :	3.2-3.3kg/L
Bulk Density:	31-35g/100g
Vapor Pressure:	Not applicable
Solubility (in water)	Insoluble
Particle size	10-60µm

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### **8. STABILITY AND REACTIVITY**

Stability Data:	Stable
Conditions/Hazards to Avoid:	None known
Incompatibility (Materials to Avoid):	None known
Hazardous Decomposition Products:	None known
Polymerization:	Will not occur
Polymerization-Avoid:	None known

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### **9. TOXICOLOGICAL INFORMATION**

This inorganic pigment in general are considered to be practically non-toxic

Acute Toxicity Inhalation: Not Available.

Carcinogenicity: Not available

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### **10.ECOLOGICAL INFORMATION**

Information on product: No ecological problems are to be expected when the product is handled and used with due care and attention.

Environmental Fate: No data available

Ecotoxicological Information: No data available

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### **11.DISPOSAL CONSIDERATIONS**

US EPA Waste Number: Not Regulated

Disposal of Waste Method: This product, if disposed as received, is a non-hazardous waste.

Local disposal laws and regulations will determine the proper waste

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disposal/reclamation procedure. Disposal requirements are dependent on the hazard classification and will vary by location and the type of disposal selected.

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## **12. TRANSPORT INFORMATION**

International Transport Regulations:

UN/PIN Number: NONE

US Transportation Regulations:

DOT Classification: Not Regulated

Canadian Transportation of Dangerous Goods (TDG):

TDG Classification: Not Regulated

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## **13. REGULATORY INFORMATION**

International inventories:

United States This product or its ingredients are listed on or compliant with the TSCA inventory.

Europe This product or its ingredients are listed on or compliant with EINECS.

Korea Not Determined

US Federal Regulations:

SARA 311/312 Hazard Categories:

Acute Health Hazard

CAA 602 Ozone Depleting Substances (ODS):

This product either contains nor is manufactured with an ozone depleting substance subject to the labeling requirements Of the Clean Air Act Amendments 1990 and 40 CFR Part 82.

VOC content: None

US State Regulations:

VOC Content (CARB): None

Canadian Regulations:

WHMIS Classification:

Not Regulated

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## **14. OTHER INFORMATION**

Prepared By: **SoapGoods Inc.**

The Material Safety Data Sheet (MSDS) is a detailed describes information bulletin prepared by the manufacturer or importer of a chemical that the physical and chemical properties, physical and health hazards, routes of exposure, precautions for safe handling and use, emergency and first-aid procedures, and control measures. Information on an MSDS aids in the selection of safe products and helps prepare employers and employees to respond effectively to daily exposure situations as well as to emergency situations. We believe this information to

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be reliable and up-to-date as of the date of publication, but make no warranty that it is. Additionally, if this Material Safety Data Sheet is more than three years old, Please contact the supplier at the phone number listed in Section 1 to make certain that this sheet is current.

---End of MSDS---