



**MATERIAL SAFETY DATA SHEET**

**DEAD SEA MUD**

**MSDS**

**1. PRODUCT NAME AND COMPANY IDENTIFICATION**

Product Name:	DEAD SEA MUD
Product Use:	Personal Care Formulations
Company Name:	Saffire Blue Inc.
Company Address:	1444 Bell Mill Road, Tillsonburg, ON N4G4G9 Canada
Date Issued:	05/08/2013
Emergency Telephone Number:	Chemtrec Tel: (800) 262-8200

**2. COMPOSITION/INGREDIENT INFORMATION**

Ingredients:	
Dead Sea Mud	100%
Hazardous Components:	None
CAS #:	

**3. HAZARDS IDENTIFICATION**

Routes of Entry	
Eye Contact:	Mild irritation may occur
Skin Contact:	No known hazard
Ingestion:	No known hazard
Inhalation:	N/A

**4. FIRST AID MEASURES**

Eyes:	Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.
Skin:	Wash with soap and water- get medical attention if irritation occurs.
Ingestion:	Non Toxic
Inhalation:	N/A
Medical Conditions Generally Aggravated by Exposure:	None

**5. FIRE FIGHTING MEASURES**

Flash Point (Method Used):	Will not flash
Flammable Limits	
LEL:	N/A
UEL:	N/A
Extinguishing Media:	Material will not burn

Special Firefighting Procedures: No special fire fighting procedures or extinguishing media are known to be applicable.  
Unusual Fire & Explosion Hazards: No special hazards are known.

#### 6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Methods for Cleaning Up: Scrape up material. Wash area with hot water or hot soapy water.

#### 7. HANDLING AND STORAGE

##### Handling

Safe Handling: Do not contaminate product. If contamination is suspected, discard material according to local, state and federal regulations.

##### Storage

Requirements for Storage Areas and Containers: To maintain product quality, do not store in heat or direct sunlight. Keep containers closed until used. Use sterilized equipment when working with material.

#### 8. EXPOSURE CONTROL/PERSONAL PROTECTION

Eye: Safety glasses may be worn.  
Skin/Body: Not needed  
Respiratory: Not needed under normal conditions of use.  
Ventilation: General area ventilation recommended.  
Other: Follow good manufacturing practices.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Heavy gelatinous material and sea water  
Color: Brownish gray  
Odor: Characteristic, sweet, clay-like  
pH: Not available  
Vapor Pressure (mm Hg.): N/A  
Vapor Density (AIR = 1): >1  
Boiling Point: N/A  
Melting Point: N/A  
Specific Gravity (H<sub>2</sub>O = 1): Not available  
Evaporation Rate: N/A  
Solubility in Water: Insoluble

#### 10. STABILITY AND REACTIVITY

Stability: Stable  
Incompatibility (Materials to Avoid): Avoid contact with oxidizing materials.  
Hazardous Decomposition or Byproducts: None known  
Conditions to Avoid: Keep away from extreme heat. Keep sealed.  
Hazardous Polymerization: May occur

#### 11. TOXICOLOGICAL INFORMATION

No Information

#### 12. ECOLOGICAL INFORMATION

No Information

#### 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Dispose of according to local, state and federal regulations.

#### 14. TRANSPORT INFORMATION

DOT Classification: Not regulated

Class/Division: Not restricted

Proper Shipping Name: NA

Label: None

Packing Group: NA

ID Number: NA

Hazard: NA

#### 15. REGULATORY INFORMATION

No Information

#### 16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.  
This product is not considered hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.