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SAFETY DATA SHEET

1. Identification

Product Identifier	Blen Plug
Recommended use	Not available
Recommended restrictions	Not available
Manufacturer/Importer/Supplier/Distributor information	
Manufacturer	
Company name	BOYSENBLUE/CELTEC
Address	PO BOX 53648 LAFAYETTE, LA 70505
Phone	800-624-2146
Website	WWW.BOYSENBLUE.COM
Email	INFO@BOYSENBLUE.COM
Emergency phone number	800-624-2146

2. Hazard(s) Identification

Physical hazards	Not classified
Health hazards	Not classified
Environmental hazards	Not classified
OSHA defined hazards	Not classified
Label elements	
Hazard symbol	None
Signal word	None
Hazard statement	The mixture does not meet the criteria for classification.
Precautionary statement	
Prevention	Observe good industrial hygiene practices.
Response	Wash hands after handling.
Storage	Store away from incompatible materials.
Disposal	Dispose of waste and residues in accordance with local authority requirements.
Hazard(s) not otherwise classified (HNOC)	None known
Supplemental information	None

3. Composition/Information of Ingredients

Mixtures

Respirable	OSHA PEL: 5mg/m ³
	ASCIH: 5mg/m ³
Total	OSHA PEL: 15mg/m ³
	ACHIH: 10mg/m ³

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4. First Aid Measures

Inhalation

Remove to fresh air. Administer oxygen if breathing is difficult.

Skin contact

Consult physician if difficulty persists

Eye contact

Wash thoroughly with soap and water

Irrigate eyes with water for at least 15 minutes. If condition persists, contact physician.

Ingestion

Drink large amounts of water. Do not induce vomiting.

Sub chronic and Chronic Effect of Overexposure

May produce dermatitis on repeated prolonged exposure.

Other Health Hazards

Interim results from a lifetime mouse skin painting study with the mineral oil in this product show that after 25 months on test, 8 mice of an original group of 50 have developed skin tumors, of which 5 appear to be cancerous. The substance was painted on the shaved backs of mice three (3) times a week for the lifetime of the animals with no washing between applications. All tumors noted appeared during the latter portion of the typical 2-year life span of animals. In view of these findings, there may be a potential risk of skin cancer to humans from prolonged or repeated skin contact with this product in the absence of good personal hygiene.

5. Fire Fighting Measures

Flash Point

Not applicable

Flammable Limits

Not applicable

Extinguishing Media

Water, foam, dry chemical, or carbon dioxide

Special Fire Fighting Procedures

Minimize breathing gases, vapor, fumes or decomposition products. Wear self-contained breathing apparatus.

Unusual Fire and Explosion Hazards

None known

6. Accidental Release Measures

General information

Use proper personal protective equipment.

Spills/Leaks

Pick up with shovel or vacuum. Place in suitable container for disposal

7. Handling and Storage

Handling

Avoid prolonged contact with skin. Do not get in eyes. Avoid breathing dust. Wash before eating, smoking or using toilet facilities. Launder contaminated clothing before re-use.

Storage

Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure Controls/Personal Protection

Recommended Exposure Limits

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes and clothing. Ensure that eyewash stations and safety showers are

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close to the workstation location. Ensure adequate ventilation.
Use local exhaust under dusty conditions

Individual protection measures, such as personal protective equipment

Eye/face protection

Safety goggles

Skin protection

Hand protection

Use chemical resistant gloves, if needed to avoid prolonged or repeated skin contact. Use good housekeeping practices.

Avoid extreme heat, sparks, or open flame.

Other

Protective clothing.

Respiratory protection

Use NIOSH approved respirator for dusts under dusty conditions

9. Physical and Chemical Properties

Appearance

Physical state

Fibrous solids and flakes

Color

Yellow to Brown

Odor

Faint nut-like aroma to almost odorless

pH

6.0 ~6.5 @ (5%) as aqueous solution

Solubility in Water

Easily dispersible in oil. Preferentially oil wets

Specific gravity

(H₂O = 1) : 0.9 (Approximately)

DOT Class

Not regulated

NFPA Rating

Health: 0; Flammability: 4; Reactivity: 0; Specific Hazard: None

10. Stability and Reactivity

Hazardous Combustion or Decomposition Products

Fumes, smoke carbon monoxide, sulfur oxides, aldehydes and other decomposition products may form in the case of incomplete combustion

Incompatibility (materials to avoid)

Strong oxidants. Active metals such as potassium, sodium, calcium, powdered aluminum, zinc, magnesium.

Conditions to avoid

None known

Hazardous Polymerization

Will not occur

11. Toxicological Information

Information on likely routes of exposure

Inhalation

May cause irritation to nose, throat and lungs

Skin contact

No known applicable information

Eye contact

No known applicable information

Ingestion

No known applicable information

Symptoms related to the physical, chemical and toxicological characteristics

No known applicable information

Information on toxicological effects

Acute toxicity

No known applicable information

Skin corrosion/irritation

No known applicable information

Serious eye damage/eye irritation

No known applicable information

Respiratory or skin sensitization

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Respiratory sensitization	No known applicable information
Skin sensitization	No known applicable information
Germ cell mutagenicity	No known applicable information
Carcinogenicity	No known applicable information
Reproductive toxicity	No known applicable information

12. Ecological Information

Ecotoxicity	No known applicable information
Persistence and degradability	No known applicable information
Bioaccumulative potential	No known applicable information
Mobility in soil	No known applicable information
Other adverse effects	No known applicable information

13. Disposable Considerations

Waste Disposal Method	Normal landfill or incineration under conditions that meet all applicable federal, state and local regulations
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14. Transport Information

US DOT	No information available
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15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

Listed as Carcinogen or potential Carcinogen By:

NTP NO;
IARC NO;
OSHA NO

16. Other Information, Including Date of Preparation or Last Revision

No known applicable information.

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