CHAPTER 1

PRODUCT AND COMPANY INFORMATION

Product Name: FLOAT SAND

Color: Several colors

Supplier: Learning Resources Inc., 380 N. Fairway Drive, Vernon Hills, IL 60061, U.S.A.

Phone: (847) 573-8400 Fax: (847) 573-8425

In Case of emergency: Use your local emergency number

CHAPTER 2

HAZARD IDENTIFICATION

Emergency Overview: Non-hazardous material

Physical Description: Particle

Major Health Hazards: None known for usual and ordinary uses

Physical Hazards: None known for usual and ordinary uses

Routes of Entry:

- Inhalation: May be harmful if inhaled. May cause respiratory tract irritation.
- Skin: May be harmful if absorbed through skin. May cause skin irritation.
- Eve: May cause eye irritation.
- Ingestion: May be harmful if swallowed.

Potential Health Effects: None known for usual and ordinary uses

Inhalation:

Short Term Exposure: Not applicable
 Long Term Exposure: Not applicable

Skin Contact:

Short Term Exposure: Not applicableLong Term Exposure: Not applicable

Eye Contact:

Short Term Exposure: Not applicable
 Long Term Exposure: Not applicable

Ingestion:

Short Term Exposure: Not applicable
 Long Term Exposure: Not applicable

Carcinogen Status:

NTP: Not listedIARC: Not listedOSHA: Not listed

Medical Conditions Aggravated by Exposure: None known

CHAPTER 3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	EINECS No.	Conc. [%]	EU Classification
Polystyrene	9003-53-6		95	
C.I Pigment Violet 19	1047-16-1		1	
CI FOOD RED 7	2611-82-7		1	
Pigment Yellow 74	6358-31-2		1	
C.I Pigment Blue 29	1302-83-6		1	
C.I Pigment Green 36	14302-13-7		1	

CHAPTER 4 FIRST AID MEASURES

Eye: For eye contact, carefully flush for 15 minutes. If irritation occurs, contact a physician.

Skin: Wash with water.

Ingestion: Drink water or milk to dilute. Do not induce vomiting.

Inhalation: Not likely to occur; seek fresh air.

CHAPTER 5

FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Use dry chemical powder

Unsuitable Extinguishing Media: Do not use water jet.

Specific Hazards Arising from the Chemical: Fine dust clouds may form explosive mixtures

with air.

Special Fire Fighting Procedures: Not required for this material

CHAPTER 6

ACCIDENTAL RELEASE MEASURES

Personal Precautions,
Protective Equipment
& Emergency
Procedures:

Spilled material may cause a slipping hazard. Keep unnecessary and unprotected personnel from entering the area. Use appropriate safety equipment. For additional information, refer to Section 8: Exposure Controls & Personal Protection.

CHAPTER 7

STORAGE AND HANDLING

Storage Temperature:

Shelf Life:	Not known
Special Sensitivity:	None likely or known
Handling and Storage:	No smoking, open flames or sources of ignition in handling and storage areas. Wear appropriate personal protective equipment (refer to Section 8). Avoid inhalation. Avoid contact with eyes, skin and clothing. Avoid creation of dust. Ensure adequate ventilation. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming ton contact with hot surfaces, sparks or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material.
Advice on General Occupational Hygiene:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See Sections 8 for additional information on hygiene measures.

CHAPTER 8

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits: Contains no substances with occupational exposure limit values

Eye Protection: Chemical safety goggles

Skin Protection: Personal protective equipment for the body should be selected based on the task being performed and the risk involved.

Respiratory and Ventilation:

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (SU) or CEN (EU).

CHAPTER 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical Form: Particle	Color: several color	
Odor: Odorless	Boiling Point: Not Available	
Melting Point: Not Available	Flash Point: Not Available	
Evaporation Rate: Not Available	Solubility in Water: Miscible	
Vapor Pressure: Not Available	Vapor Density: Not Available	
Relative Density: 1.05 [Water = 1]	Auto-ignition Temperature: 427°C (800.6°F)	

Vapor Density: Equivalent to water Viscosity: Not Available

CHAPTER 10 STABILITY AND REACTIVITY

CHEMICAL STABILITY:	Stable
CONDITIONS TO AVOID:	Not applicable
INCOMPATIBILTY:	Oxidizing materials
HAZARDOUS POLYMERIZATION:	No
DECOMPOSITION PRODUCTS:	None known

CHAPTER 11

TOXICOLOGICAL INFORMATION

Health Effects:	Heated decomposition products may cause eye and respiratory irritation.
Inhalation:	May be harmful if inhaled. May cause respiratory tract irritation.
Skin Contact:	May be harmful if absorbed through skin. May cause skin irritation.
Eye Contact:	Cause eye irritation.
Ingestion:	May be harmful if swallowed.

CHAPTER 12

ECOLOGICAL INFORMATION

NO DATA AVAILABLE

CHAPTER 13

DISPOSAL CONSIDERATION

Waste Disposal Method: The generation of waste should be avoided or minimized whenever possible. Disposal practices must be in compliance with all Federal, State and Local laws and regulations. DO NOT DUMP INTO ANY SEWERS, ON THE GROUND OR INTO ANY BODY OF WATER. Contact a licensed professional waste disposal service to ensure proper disposal.

CHAPTER 14

TRANSPORT INFORMATION

DOT Proper shipping name: Not regulated.

DOT Technical name: Not regulated.

OCEAN (IMDG): Not regulated.

AIR (IATA): Not regulated.

WHMIS (CANADA): Not regulated.

CHAPTER 15

REGULATORY INFORMATION

OSHA Status: Not applicable

TSCA Status: All components of this product are either listed on the U.S. Toxic Substances Control Act (TSCA) inventory of chemicals or are otherwise compliant with TSCA regulations.

CERCLA Reportable Quantity: Not applicable

SARA Title III: Not applicable

Section 302 Extremely Hazardous Substances: No chemical in this material are subject to reporting requirements of SARA Title III, Section 302.

Section 311/312 Hazard Categories: No SARA Hazards

Section 313 Toxic Chemicals: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

RCRA Status: Not applicable

State Regulatory Information: Not Listed

CHAPTER 16

OTHER INFORMATION

Text of R phrases	mentioned in	Section 2
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R22 Harmful if swallowed

Date of preparation: 2022-1-10

Date of issue: 2022-1-14

Version: 1.0

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~ END OF SDS ~