

SECTION I – PRODUCT IDENTIFICATION

Identity: Melamine Eraser Sponge

Brands: Erase-its™

Hazard Rating: 1

HMIS Ratings

Health: 1

Flammability: 2

Physical: 1

NFPA Ratings

Health: 1

Flammability: 2

Instability: 1

Legend

4 = Extreme

3 = High

2 = Moderate

1 = Slight

SECTION II – COMPOSITION AND INGREDIENTS Ingredients/Chemical

Name: Formaldehyde-Melamine-Sodium Bisulphite Copolymer

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200., and/or WHMIS under HPA:

SECTION III – HAZARDS IDENTIFICATION

This product is classified under 29CFR 1910.1200(d) and the Canadian Products Regulation Act:

Health Hazards (Acute and Chronic): This product is considered to be non-toxic

Ingestion: Blockage of the gastrointestinal tract may occur if swallowed

Eye Contact: Rinse with plenty of water. Medical attention if irritation persists

Skin: Rinse with plenty of water. Medical attention if irritation persists

Inhalation: Move to Fresh Air. If symptoms persist, call a physician.

Signs and Symptoms of Exposure:

Ingestion: May cause irritation and/or blockage of the gastrointestinal track.

Eye Contact: Dust from foam may cause mechanical irritation.

Skin: Dust from foam may cause mechanical irritation.

Inhalation: Dust from foam may cause irritation of the respiratory track.

SECTION IV – FIRST AID INFORMATION

Emergency and First Aid Procedures:

Ingestion: If the sponge is ingested, contact a physician or veterinarian immediately. Intestinal blockage may be life threatening to some household pets

Eye Contact: In case of eye irritation, flush thoroughly with water for 15 minutes. If irritation persists, seek medical advice.

Skin: In case of skin irritation, flush affected area thoroughly with water and apply a cold compress. If irritation persists, seek medical advice.

Inhalation: If respiratory irritation occurs, move from the site of exposure to an area with fresh air. If irritation persists, seek medical advice.

Other: Consumer product packages have a caution statement: keep out of reach of children and to avoid accidental ingestion.

SECTION V – FIRE FIGHTING INFORMATION

Flash Point: 580 C/1076 F **Explosive Limits:** **LEL:**
Method Used: **UEL:**
Extinguishing Media: Use regular dry chemical, carbon dioxide, water or regular foam spray. Large fires:
Use regular foam of flood with fine water spray.
Special Fire Fighting Procedures: wear self-contained breathing apparatus pressure demand, MSHA/NIOSH approved and full protective gear
Unusual Fire Hazards: Dust/air mixture may explode
Stability *Unstable:* *Conditions to Avoid:*
 Stable:
Incompatibility (Materials to Avoid): None known

SECTION VI – ACCEDENTAL RELEASE MEASURES

Personal Precautions:
Environmental Precautions: DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, PROVINCIAL AND LOCAL REGULATIONS.
Steps To Be Taken in Case Material is Released or Spilled: Collect spilled material in appropriate container for disposal. Keep out of water supplies and sewers. Keep unnecessary people away, isolate hazard area and deny entry.

SECTION VII – HANDING AND STORAGE

Precautions To Be Taken in Handling and Storing: Store and handle in accordance with all current regulations and standards. Store in a cool, dry well ventilated area. Store with bases to keep off of cement floor. Keep from incompatible substances. Use methods to minimize dust.

SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION

Respiratory Protection (Specify Type): Under conditions of frequent use or heavy exposure, respiratory and skin protection may be needed. (Any chemical cartridge respirator with organic vapor cartridge(s) and dust and mist filter(s)). Use standard latex household gloves

PPE Equipment

EYE Protection: Distribution, workplace and household setting - No Special protective equipment required

Hand Protection: Distribution, workplace and household setting - No Special protective equipment required

Skin and Body Protection: Distribution, workplace and household setting - No Special protective equipment Required

Respiratory Protection: Distribution, workplace and household setting - No Special protective equipment Required

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (° F): Not Applicable

Specific Gravity (H²O=1): <0.01

Vapor Pressure (mm Hg): Not Applicable
Vapor Density (Air=1): Not Applicable
Odor Threshold: Not Applicable
Coefficient of Water/Oil Distribution: N/A
Viscosity: Not Applicable
Density: 10g/L approximate
and Odor: White, Odorless

Percent Volatile by Volume (%): Not Applicable
Evaporation Rate (nBuOAc=1): Not Applicable
Freezing Point: Not Applicable
pH: 8.0 – 10.0
Reserve: Not Applicable
Solubility in Water: Not Applicable
Appearance
Physical State @ 20°C: Solid (foam)

SECTION X – STABILITY AND REACTIVITY

Possible Hazardous Reactions/Conditions: Stable at normal temperatures and pressure.

Conditions to Avoid: Avoid heat, flames, sparks and other sources of ignition. Avoid contact with incompatible materials.

Materials to Avoid: Oxidizing materials.

Hazardous Decomposition Products: Oxides of carbon, oxides of nitrogen, oxides of sulfur, aromatic compounds, formaldehyde, hydrogen cyanide.

SECTION XI – TOXICOLOGICAL INFORMATION

Rat, oral LD50 > 5000 mg/kg

Rat, inhalation LC50 > 5.6 mg/L (4 hr, dust)

Primary skin irritation: Non-irritant

SECTION XII – ECOLOGICAL INFORMATION

This product is not expected to be hazardous to the environment.

SECTION XIII – DISPOSAL CONSIDERATIONS

Waste Disposal Method: DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, PROVINCIAL AND LOCAL REGULATIONS.

SECTION XIV – TRANSPORT INFORMATION

U.S. Department of Transportation: No classification assigned.

Canadian Transportation of Dangerous Goods: No classification assigned.

Land (ADR/RID), Air (IATA/ICAO) and Maritime (IMDG) Transportation: No Classification assigned.

SECTION XV – ADDITIONAL REGULATORY INFORMATION

U.S. Regulations:

OSHA process Safety (29CFR1910.119): Not Regulated.

U.S. Inventory (TASCA): Listed on inventory.

This product is in compliance with the Canadian Environmental Protection Act (SEPA)