## MATERIAL SAFETY DATA SHEET

### **SECTION1 – PRODUCT IDENTIFICATION**

Identity: Miracle Cleaning Eraser

Brands:

Hazard Rating: 1 Health: 0 4 = Extreme

Flammability: 1 3 = HighReactivity: 0 2 = Moderate1 = Slight

### **SECTION II – COMPOSITION AND INGREDIENTS**

**Ingredients/Chemical Name:** Formaldehyde-Melamine-Sodium Bisulfite Copolymer

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

### SECTION III - HAZARDS IDENTIFICATION

**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: N/A
Skin: N/A
Inhalation: N/A
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.

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SECTION V - FIRE FIGHTING INFORMATION

Flash Point: 580 C/1076 F Explosive Limits: LEL:

Method Used: UEL:

**Extinguishing Media:** Regular dry chemical, carbondioxide, water, regular foam. Large fires: Use

regular foam of flood with fine water spray.

**Special Fire Fighting Procedures:** 

Unusual Fire Hazards: Dust/air mixture may explode

**Stability** *Unstable: Conditions to Avoid:* 

Stable:

**Incompatibility (Materials to Avoid):** 

### SECTION VI – ACCEDENTAL RELEASE MEASURES

**Personal Precautions:** 

**Environmental Precautions:** DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, STATE 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 are 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 place. Store in a well-ventillated area. Store with bases. Keep from incompatible substances. Use methods to minimize dust.

Other Precautions:

# SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION

This Section Only Applies To The Product When Used In An Industrial Setting. Respiratory Protection (Specify Type): Under conditions of frequent use or heavy exposure,

respiratory Protection (Specify Type): Under conditions of frequent use or heavy exposure respiratory protection may be needed. (Any chemical cartridge respirator with organic vapour cartridge(s) and dust and mist filter(s).

Ventilation: Local Exhaust: Provide local ventilation system.

Special:

Mechanical (General):

Other:

Eye Protection: Provide an emergency eye wash fountain and quick drench shower in the immediate

work area.

**Protective Gloves:** 

**Other Protective Equipment:** 

### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point** (° **F**): Not Applicable Specific Gravity (H<sup>2</sup>O=1): <0.01

Vapor Pressure (mm Hg): Not ApplicablePercent Volatile by Volume (%): Not ApplicableVapor Density (Air=1): Not ApplicableEvaporation Rate (nBuOAc=1): Not Applicable

Odor Threshold: Not Applicable Freezing Point: Not Applicable

Coefficient of Water/Oil Distribution: N/A pH: 8.0 – 10.0

Viscosity: Not Applicable Reserve : Not Applicable

**Density:** 10g/L approximate **Solubility in Water:** Not Applicable

Appearance and Odor: White, Odourless Physical State: 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

incompactible 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) Rabbit, primary skin irritation: Non-irritant

### SECTION XII - ECOLOGICAL INFORMATION

Not Available

### **SECTION XIII – DISPOSAL CONSIDERATIONS**

**Waste Disposal Method:** DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, STATE 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.

State Regulations:

California Proposition 65: Not Regulated.