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## MATERIAL SAFETY DATA SHEET

MSDS#: MF1312042

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### SECTION I - PRODUCT IDENTIFICATION

Identity: Melamine foam – Original

Emergency Telephone Number: +1-800-665-0506

Transportation Emergencies: +1-800-665-0506

### SECTION II - HAZARDS IDENTIFICATION

**Potential Health Hazards (Acute and Chronic):** (See Section 11 for more information)

Health injuries are not known or expected under normal use.

Ingestion: Blockage of the gastrointestinal tract may occur if swallowed. Do not ingest.

Eye Contact: Irritating to eyes.

Skin Contact: Moderately irritating to the skin. Prolonged / repeated contact may result in skin sensitization.

Inhalation: Ensure adequate ventilation.

**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.

Medical Conditions Generally Known to be Aggravated by Exposure: None

**Potential Environmental Effects:** (See Section 12 for more information)

### SECTION III - COMPOSITION AND INGREDIENTS

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

<u>Chemical Name</u>	<u>Common Name</u>	<u>CAS No.</u>	<u>Composition Range</u>	<u>LD50/LC50</u>
NONE				

### SECTION IV – FIRST AID INFORMATION

**First Aid Procedures:**

Ingestion: If foam 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. Remove any contaminated clothing.

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

**Note to Physician: (if applicable)**

**Other:** Consumer product package has the following precautionary statement: Consumer product package has the following precautionary statement: "Caution: keep out of reach of children. Keep out of reach of toddlers and pets to avoid accidental ingestion. Do not use on skin or other parts of the body. Using on skin will likely cause abrasions."

**SECTION V - FIRE FIGHTING INFORMATION**

**Flash Point (Method Used):** Closed Cup FP  
Flashpoint:  
This product does not sustain combustion when exposed to an open flame.

**Flammable Properties:**  
Upper Flammable Limit: unknown  
Lower Flammable Limit: unknown

**Explosive Limits:** UEL: unknown LEL: unknown

**Auto-ignition Temperature:** Unknown

**Hazardous Combustion Products:** Unknown

**Explosion Data (Sensitivity to Mechanical Impact):** NA  
**Explosion Data (Sensitivity to Static Discharge):** NA

**Extinguishing Media:**  
Suitable: Regular dry chemical, carbon dioxide, water, regular foam. For large fires use regular foam or flood with fine water spray.  
Unsuitable:

**Protection of Firefighters:**  
Specific Hazards Arising from the Material: None known  
Protective Equipment and Precautions for Firefighters:

**SECTION VI - ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** None known  
**Environmental Precautions:** DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, STATE, PROVINCIAL AND LOCAL REGULATIONS.  
**Methods for Containment:** Collect spilled material in an appropriate container for disposal.  
**Methods for Cleanup:** Keep out of water supplies and sewer.  
**Other Information:** (if applicable) NA

**SECTION VII – HANDLING AND STORAGE**

**Precautions To Be Taken in Handling:** None known  
**Precautions To Be Taken in Storage:** None known

**SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure Guidelines:** Workplace should have sufficient general.  
**Engineering Controls:** Provide local ventilation.

**Personal Protective Equipment (PPE):**

Eye/Face Protection (Consumer Use): None needed when used as designed under normal use.

Skin Protection: Do not rub on skin, foam can cause abrasion to skin

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

Respiratory Protection (Consumer Use): None needed when used as designed under normal consumer use.

**SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance (color, physical form, shape):** white foam

**Odor:** None

**Odor Threshold:** Not applicable

**Physical State:** Foam

**Vapor Pressure (mm Hg):** Below 2 mm Hg

**Vapor Density (Air=1):** NK

**Boiling Point:** NK

**Partition Coefficient (n-octanol/water):** NK

**Flash Point (Method Used):** This material does not sustain combustion in open flame testing.

**Reserve Alkalinity:** NK

**Solubility in Water:** NK

**Decomposition Temperature:** NK

**Evaporation Rate (nBuOAc=1):** NK

**Specific Gravity/Density:** NK

**Melting/Freezing Point:** NK

**PH:** NK

**Volatile Organic Compound (VOC):** Not applicable - Product not regulated for VOC Content at State or Federal level.

**SECTION X - STABILITY AND REACTIVITY**

**Chemical Stability:** Stable at normal temperatures and pressures.

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

**Incompatible Materials:** Avoid contact with strong oxidizers.

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

**Possibility of Hazardous Reactions:** No systemic effects expected.

**SECTION XI - TOXICOLOGICAL INFORMATION**

**Chronic Effects:** No chronic health effects reported.

**Target Organs:** No target organs reported.

**Carcinogenicity:** This finished consumer product is not carcinogenic.

NTP: No

IARC: No



**Canada**

All ingredients are CEPA approved for import to Canada by Pro-link . This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and this MSDS contains all information required by the Controlled Products Regulations.

**SECTION XVI - OTHER INFORMATION**

Perfumes contained within the products covered by this MSDS comply with appropriate IFRA guidance.

Furgale Hazard Rating:	Health: 1	4=EXTREME
	Flammability: 2	3=HIGH
	Reactivity: 1	2=MODERATE
		1=SLIGHT
		0=NOT SIGNIFICANT

\*N/A. - Not Applicable

\*N/K. - Not Known

Data supplied is for use only in connection with occupational safety and health.

**DISCLAIMER:** This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Pro-link to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

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