

## MATERIAL SAFETY DATA SHEET

### **BASIC INFORMATION**

|                          |                                |
|--------------------------|--------------------------------|
| Product shipping name    | : <b>ACTION MARBLE CLEANER</b> |
| Chemical name & Synonyms | : MARBLE CLEANER               |
| Product description      | : Delicate Floor Wash          |
| Formula                  | : Blended Product              |

### **PRINCIPAL INGREDIENTS:**

Non-ionic surfactants, Anionic surfactants, Soft fatty acids, Sequestrant, Alkanolamides.

### **PHYSICAL & CHEMICAL PROPERTIES**

|                     |                             |
|---------------------|-----------------------------|
| Appearance          | : Pale yellow clear liquid  |
| Odour               | : Aromatic, fatty in nature |
| Solubility in Water | : Miscible                  |
| Density             | : 1.04                      |
| BOILING POINT       | : Over 100 C                |
| pH                  | : 7 to 9                    |

### **REACTIVITY DATA**

|                          |  |
|--------------------------|--|
| Stability                | : Stable under ordinary conditions of use and storage. |
| Hazardous Polymerization | : Will Not Occur.                                      |
| Thermal Decomposition    | : > 250 °C.  |

## HAZARD AND TOXICOLOGICAL INFORMATION

### Primary Route of Entry:

- Skin** : An irritant to the skin. May cause redness, pain, and burns to the skin. May be absorbed through the skin.
- Eyes** : Splashes may cause severe irritation and possible eye damage.
- Inhalation** : Inhalation of mist or vapor may cause irritation and burns to mucous membranes of the respiratory tract.
- Ingestion** : Corrosive. Toxic. May cause burns of the mouth and esophagus, nausea, gastroenteritis and shock. Symptoms may include headache, weak pulse, and muscle cramps. First Aid Procedures.
- Skin** : Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician, immediately.
- Eyes** : Immediately flush eyes with gentle but large stream of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Call a physician immediately.
- Inhalation** : Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician immediately.
- Ingestion** : Do not induce vomiting! Give large quantities of limewater or milk to drink. Never give anything by mouth to an unconscious person. Call a physician immediately.

**Other Protective Equipment:** Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate to prevent skin contact.

**Ventilation** : A system of local and/or general exhaust is recommended to keep employee exposures below the airborne exposure limits. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area.

**Eye Protection:** Use chemical safety goggles and/or a full face shield where splashing is possible. Maintain eye wash fountain and quick-drench facilities in work area.

## **HANDLING INFORMATION**

### Steps to be Taken in Case Material is Released or Spilled:

Ventilate area of leak or spill. Wear appropriate personal protective equipment. Isolate hazard and unprotected personnel from entering. Contain and recover liquid when possible.

### Waste Disposal Method:

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility.

## **STORAGE INFORMATION**

### Precautions to be Taken in Handling and Storage:

- Keep in a tightly closed container.
- Protect from physical damage.
- Store in a cool, dry, ventilated area away from sources of heat, moisture and incompatibilities.
- Protect from freezing.
- Other Precautions: None

Concentrate Flash Point (Method) : None Explosive Limits  
Propellant Flash Point (Method) : N/A Upper: N/A  
Flash Point (Method) : N/A Lower: N/A

### Extinguishing Media:

Use any means suitable for extinguishing surrounding fire. Water spray may be used to keep fire exposed containers cool. Special Fire Fighting Procedures: In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode. Unusual Fire and Explosion Hazards: None