

1. Product Name : SCL ONE STEP

2. Physical and Chemical Properties

: Milky white opaque Liquid
 Odour : Acrylic, slight Ammonia
 Specific Gravity : 1.035 - 1.045 @ 28 °C
 pH (100%) : 8.0 - 9.0
 % Solids : 24.5 - 25.5
 Shelf Life : One year in original, unopened containers.

| 3. Composition | CAS NO. |
|-----------------------|----------------|
| Aqua Ammonia | 1336-21-6 |
| DEG Methyl Ether | 111-77-3 |
| Dibutyl Phthalate | 84-74-2 |

4. Occupational Exposure Limits (Hazardous Ingredients)

| Material | TLV | | Threshold Limit Value | |
|-------------------|-----|-------|-----------------------|-------|
| | ppm | mg.m3 | ppm | mg.m3 |
| Aqua Ammonia | | 25 | | 35 |
| Dibutyl Phthalate | | 5 | | 5 |

5. Health Hazard

| Area | Effects of Over Exposure | First Aid Procedure |
|------------|---|--|
| Skin | Irritant, continuous skin contact may cause dermatitis. | Avoid prolonged contact, wash with large amounts of water. If irritation persists, see physician. |
| Eyes | Irritant | Flush with large amounts of water, lifting upper and lower lids until all material is removed. If irritation persists seek immediate medical attention |
| Inhalation | Excess inhalation may cause irritation of the respiratory tract | If vapours are bothersome, remove individual to fresh air. |
| Ingestion | Irritation of lips, mouth and throat, gastro-intestinal irritation or nausea and vomiting may follow. | Consult Physician |

Revision #05 | Dated: January 2023



6. Fire Hazard

This Product is classified as : Non-Flammable Floor Finish
Flash Point (oC) : N/A
Extinguishing Media : Chemical Foam, Carbon Dioxide, Water Spray
Conditions to Avoid : Avoid Contact with acids
Decomposition Products : Carbon Dioxide and Carbon Monoxide and unidentified organic compound may form when heated.
Special Fire Fighting Procedures : None are expected to be required. If this material is Involved in a fire, NIOSH approved self contained respiratory protectin should be worn. Material can splatter above 100 degrees Celsius. This is a water emulsion and no fire or explosive hazards are expected.

7. Handling & Storage

Precautionary Measures : Avoid splashes into eyes.
Store in a cool, dry place - DO NOT store containers in direct sunlight. Avoid excessive heat and contact with acids.
Ventilation : Adequate to keep exposure limits below Those listed in section 3

Personal Protection

Respirator : None required if adequate ventilation is provided
Skin : Wear impervious rubber gloves and protective clothing.
Eyes : Wear chemical splash goggles

8. Transport : N/A

9. Spillage / Disposal method

Spill : Confine as much as possible. Dike and absorb with inert material such as vermiculite. Transfer to containers for disposal.
Disposal : Dispose of in accordance with state and federal regulations

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