

MATERIAL SAFETY DATA SHEET

(SPC)

PRODUCT IDENTIFICATION

- Product Name : SPC (Surface Penetrating Coat with repellent)
- Formula: Proprietary aqueous acrylate dispersion.
- Hazard Rating and Rating Scale:

| | | | |
|------------|---|----------|---|
| Health | 2 | Minimal | 0 |
| Fire | 1 | Slight | 1 |
| Reactivity | 0 | Moderate | 2 |
| Special | 0 | Serious | 3 |
| | | Severe | 4 |

HAZARDOUS COMPONENTS

- Hazardous Ingredient(s) : Styrene acrylate with an insignificant trace of VOC.

PHYSICAL PROPERTIES

- Physical Description : Milky-white liquid.
- pH : 7-8
- Specific Gravity : 1.04

FIRST AID MEASURES

- SPC application indoors or outdoors : no special ventilation (almost odorless fumes. Not hazardous to breathe).
- Face mask should be worn due to potential cement dust or other particle disturbance.
- Eye Contact : Flush eyes with water (lifting upper and lower eyelids occasionally). Seek MD if irritation develops.
- Internal : Dilute product by drinking plenty of water followed by induced vomiting. Seek medical attention.

HEALTH HAZARD DATA

- Possible routes of exposure : eyes, skin, inhalation, and ingestion.

TOXICITY DATA

- Not toxic with incidental contact.

PERSONAL PROTECTION

- Special protective clothing is not required.
- Eye wash facility should be nearby for use.
- Protective eyewear is suggested.

FIRE & EXPLOSIVE INFORMATION

- Non-flammable.
- Surrounding fire involvement : water fog or dry foam is recommended.

HAZARDOUS REACTIVITY

- Stability : stable
- Hazardous decomposition products : CO, CO₂, NO_x

DISPOSAL PROCEDURES

- Dilute, flush with water for spills or leaks where drain disposal is available.
- Accidentally discharged onto soil : Don't flush or allow to drain into creek, lake, etc.

SPECIAL PRECAUTIONS

- Store SPC indoors or outdoors properly situated away from incompatible materials. i.e. strong acids.
- Temperature Range: 50 F-85 F

ECOLOGICAL INFORMATION

- Environmentally neutral and non-hazardous.

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