

MATERIAL SAFETY DATA SHEET

(SPCR)

PRODUCT IDENTIFICATION

- Product Name : SPCR (Surface penetrating coat with repellent)
- Formula: Proprietary aqueous acrylate dispersion.
- Hazard Rating and Rating Scale:

Health	1	Minimal	0
Fire	0	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

- SPCR 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 redness should persists.
- Internal : Dilute product by drinking plenty of water followed by citrus juice. Seek medical doctor if nausea develops.

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.

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 SPCR 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.

DISCLAIMER

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