

SPRED URETHANE FLOOR ENAMEL-WHITE

MSDS Number

BBBWS

National Stock Number

8010-00B190048

Product Name

SPRED URETHANE FLOOR ENAMEL-WHITE

Manufacturer

SCM CORP

Product Identification

Product ID:SPRED URETHANE FLOOR ENAMEL-WHITE

MSDS Date:11/03/1987

FSC:8010

NIIN:00B190048

MSDS Number: BBBWS

Responsible Party

SCM CORPORATION

925 EUCLID AVENUE

CLEVELAND , OH 44115

US

Emergency Phone: 216826-5566

Cage: 90756

Contractor

SCM CORPORATION

15049

CLEVELAND, OH 44115

US

216-344-8000

Cage: 90756

Ingredients

TITANIUM DIOXIDE

CAS: 1317-80-2

Fraction By Weight: 27%

OSHA PEL15 MG/M3

ACGIH TLV: 10 MG/M3

KAOLIN

CAS: 1332-58-7

RTECS: GF1670500

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 2 MG/M3 TDUST; 9293

MINERAL SPIRITS

CAS: 64742-47-8

HYDROCARBON SOLVENT

Fraction By Weight: 31%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

Hazards

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Effects of Overexposure: IRRITATION OF EYES, SKIN, AND RESPIRATORY TRACT. PROLONGED IRRITATION MAY LEAD TO FATIGUE, DIZZINESS AND/OR LIGHTEADEDNESS, HEADACHE, CENTRAL NERVOUS SYSTEM DEPRESSION. PROLONGED/REPEATED CONTACT CAN CAUSE DERMATITIS, DEFATTING, BLURRED VISION, TEARING OF EYES, REDNESS. INHALATION MAY CAUSE NAUSEA, VOMITING AND DIARRHEA.

First Aid

First Aid: INHALATION: REMOVE TO FRESH AIR. RESTORE AND SUPPORT CONTINUED BREATHING. GET EMERGENCY MEDICAL ATTENTION. SKIN: WASH OFF QUICKLY WITH PLENTY OF WATER, THEN SOAP AND WATER; REMOVE CONTAMINATED CLOTHING. EYE: FLUSH IMMEDIATELY W/ LARGE AMOUNTS OF WATER, ESPECIALLY UNDER LIDS FOR AT LEAST 15 MINS. GET MEDICAL ATTEN. INGESTION: IF SWALLOWED, OBTAIN MEDICAL TREATMENT IMMEDIATELY.

Fire Fighting

Flash Point: 105 F
Lower Limits: .7
Extinguishing Media: DRY CHEMICAL OR FOAM.
Fire Fighting Procedures: WATER MAY BE USED TO COOL AND PROTECT EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard: CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT OR FIRE. VAPORS CAN FORM EXPLOSIVE MIXTURES IN AIR AT ELEVATED TEMPERATURES.

Accidental Release

Spill Release Procedures: ELIMINATE ALL SOURCES OF IGNITION. VENTILATE AREA. SPILLS MAY BE COLLECTED W/ ABSORBENT MATERIALS. LARGE SPILLS: SHUT OFF LEAK IF SAFE TO DO SO. DIKE AND CONTAIN SPILL. PUMP TO STORAGE OR SALVAGE VESSELS. KEEP P SALVAGE MATERIAL AND RINSE WATER OUT OF SEWERS.

Handling

Handling and Storage Precautions: STORE BELOW 100 F. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME.
Other Precautions: USE ONLY WITH ADEQUATE VENTILATION. DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT WITH SKIN AND EYES, AND BREATHING OF VAPORS. WASH HANDS THOROUGHLY AFTER HANDLING, ESPECIALLY BEFORE EATING OR SMOKING.

Exposure Controls

Respiratory Protection: CONTROL ENVIRONMENTAL CONCENTRATIONS BELOW APPLICABLE STANDARDS. WHERE RESPIRATORY PROTECTION IS REQUIRED, USE ONLY NIOSH/MSHA APPROVED RESPIRATORS IN ACCORDANCE WITH OSHA STANDARD 29 CFR 1910.134.
Ventilation: PROVIDE DILUTION VENTILATION OR LOCAL EXHAUST TO PREVENT BUILD-UP OF VAPORS.
Protective Gloves: IMPERVIOUS GLOVES
Eye Protection: SAFETY GLASSES OR GOGGLES
Other Protective Equipment: EYE WASH/SAFETY SHOWER
Supplemental Safety and Health

Chemical Properties

Boiling Pt: B.P. Text: 308-374 F

Percent Volatiles by Volume:48.93

Stability

Stability Indicator/Materials to Avoid:YES

OXIDIZERS,ACIDS,BASES,AMINES

Stability Condition to Avoid:ELEVATED TEMPERATURES,CONTACT WITH
OXIDIZING AGENT.

Hazardous Decomposition Products:CARBON MONOXIDE,CARBON DIOXIDE

Disposal

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH ALL APPLICABLE
REGULATIONS.AVOID DISCHARGE TO NATURAL WATERS.

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