

33531 SAND INFRA RED

MSDS Number

BDBCW

National Stock Number

8010-00-133-5904

Product Name

33531 SAND INFRA RED

Manufacturer

SCM CORP COATINGS AND RESINS PIU

Product Identification

Product ID:33531 SAND INFRA RED

MSDS Date:01/01/1985

FSC:8010

NIIN:00-133-5904

MSDS Number: BDBCW

Responsible Party

SCM-CORP. COATINGS & RESINS PIU.

Emergency Phone: 216-344-8000

Cage: 92300

Contractor

SCM-CORP. COATINGS & RESINS PIU.

Cage: 92300

Ingredients

TRIETHYLAMINE (SARA III)

CAS: 121-44-8

RTECS: YE0175000

Fraction By Weight: .09%

OSHA PEL25 PPM/15 STEL

ACGIH TLV: 10 PPM/15 STEL; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

DENATURED ALCOHOL

Fraction By Weight: 1%

ACGIH TLV: 1000PPM

NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: SE7555000

Fraction By Weight: 39%

OSHA PEL100 PPM

ETHYLBENZENE

RTECS: KS5600000

Fraction By Weight: 4%

ACGIH TLV: 100PPM

Hazards

Effects of Overexposure: IRRIT. OF EYES, SKIN, & RESPIRATORY TRACT. POSS. DERMATITIS ON REPEATED & PROLONGED SKIN CONTACT. POSSI

First Aid

First Aid: FUMES - MOVE PERSON TO WELL VENTILATED AREA. RESTORE BREATHING. GET MEDICAL ATTENTION. SKIN CONTACT - WIPE W/ CLEAN CLOTH, WASH THOROUGHLY W/ SOAP & WATER. EYE CONTACT - FLUSH THOROUGHLY W/ WATER, GET MEDICAL ATTENTION.

Fire Fighting

Flash Point: 50F TCC 10C

Lower Limits: .9

Extinguishing Media: CO₂, DRY CHEMICAL OR FOAM

Fire Fighting Procedures: WATER MAY BE INEFFECTIVE ON FIRE, BUT WATER SPRAY MAY BE USED

Unusual Fire/Explosion Hazard: KEEP AWAY FROM HEAT, SPARKS & OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. MOP SPILLS W/ INERT ABSORBENT. BURN SWEEPINGS IN A SAFE AREA.

Handling

Handling and Storage Precautions: STORE BELOW 100F. KEEP CONTAINERS CLOSED & AWAY FROM HEAT AND OPEN FLAME.

Other Precautions: AVOID PROLONGED CONTACT WITH SKIN & BREATHING VAPORS OF SPRAY MIST. DO NOT TAKE INTERNALLY.

Exposure Controls

Respiratory Protection: SPRAY APPLICATION: OPEN AREAS - USE PAINT SPRAY MASK, MECH. FILTER RESPIRATOR

Ventilation: PROVIDE DILUTION VENTILATION OR LOC. EXH. TO KEEP VAPORS BELOW

Protective Gloves: SOLVENT RESISTANT

Eye Protection: SPLASH PROOF GOGGLES

Supplemental Safety and Health

WATER MAY BE INEFFECTIVE ON FIRE BUT WATER SPRAY MAY BE USED TO COOL CLOSED CONTAINERS EXPOSED TO EXTREME HEAT OR FIRE TO PREVENT PRESSURE BUILD UP & POSSIBLE AUTOIGNITION OR EXPLOSION.

Chemical Properties

HCC: F2

Boiling Pt: B.P. Text: 165-290F

Vapor Density: LIGHT

Evaporation Rate & Reference: SLOWER THAN ETHER

Percent Volatiles by Volume: 68.3

Stability

Stability Indicator/Materials to Avoid: YES

Stability Condition to Avoid: CONTAMINATION W/ FOREIGN MATERIALS

Disposal

Waste Disposal Methods: DISPOSE IN ACCORDANCE W/ LOCAL REGULATIONS.

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