

SIKAFLEX 15LM MAHOGANY, 440

MSDS Number

BXDHN

National Stock Number

8030-00N058604

Product Name

SIKAFLEX 15LM MAHOGANY, 440

Manufacturer

SIKA CORP

Product Identification

Product ID:SIKAFLEX 15LM MAHOGANY, 440 MSDS Date:11/06/1989 FSC:8030 NIIN:00N058604

MSDS Number: BXDHN

Responsible Party

SIKA CORP

201 POLITO AVE

LYNDHURST, NJ 07071

US

Emergency Phone: 800-424-9300 (CHEMTREC)

Info Phone: 201-933-8800

Cage: 0PMN0

Contractor

SIKA CORPORATION

LYNDHURST, NJ 07071

US

201-933-8800 Cage: 0PMN0

Ingredients

CALCIUM CARBONATE; (MARBLE) (LIMESTONE)

CAS: 1317-65-3 RTECS: EV9580000

OSHA PEL15 MG/M3 TDUST ACGIH TLV: 10 MG/M3 TDUST

CALCIUM OXIDE

CAS: 1305-78-8 RTECS: EW3100000 OSHA PEL5 MG/M3 ACGIH TLV: 2 MG/M3

TITANIUM OXIDE; (TITANIUM DIOXIDE)



CAS: 13463-67-7 RTECS: XR2275000

OSHA PEL15 MG/M3 TDUST ACGIH TLV: 10 MG/M3 TDUST

XYLENE; (MIXED ISOMERS) (SARA 313) (CERCLA)

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

CAS: 1330-20-7 RTECS: ZE2100000 OSHA PEL100 PPM

ACGIH TLV: 100 PPM/150STEL EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO Health Hazards Acute and Chronic:ACUTE: INHAL: MAY CAUSE REVERSIBLE INFLAMM EFT ON UPPER RESP SYS. CAUSES ALLERGIC SENSIT IN SUBSTANCIAL PROPORTION OF HUMANS/ANIMALS IN NORM TISS AFTER RPTD EXPOS. SKIN: MAY CAUSE REVERSIBLE INFLAMM E FT ON SKIN/TISS AT SITE OF CONT. CAUSESALLERGIC SENSIT IN SUBSTANCIAL PROPORTION OF HUMANS/ANIMALS IN (EFTS OF OVEREXP) Explanation of Carcinogenicity: NOT RELEVANT.

Effects of Overexposure: HLTH HAZ: NORM TISS AFTER RPTD EXPOS. EYES: CAUSES IRRIT. INGEST: MAY CAUSE EFTS TO GI TRACT, USUALLY RESULTING FROM INGEST OF MATLS, SUCH AS IRRIT, NAUS, GI DISORDERS,

ULCERATION, DIARR/CONSTIPATION.

Medical Cond Aggravated by Exposure: ASTHMA TYPE CONDITIONS, CHRONIC BRONCHITIS AND OTHER CHRONIC RESPIRATORY CONDITIONS. RECURRENT SKIN ECZEMA, PRESENSITIZATION TO PRODUCT.

First Aid

First Aid: INHAL: REMOVE TO FRESH AIR. IF BREATHING HAS STOPPED, INSTITUTE ARTIFICIAL RESPIRATION. CONSULT MD. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. IF SYMPTOMS PERSIST CONSULT MD. EYES: RINSE THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. CONSULT MD. INGEST: DILUTE WITH WATER. CONTACT MD.

Fire Fighting

Flash Point: 105F,41C

Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL. Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: DURING A FIRE, IRRITATING AND/OR TOXIC GASES AND AEROSOLS FROM THE DECOMPOSITION/COMBUSTION PRODUCTS MAY BE PRESENT.

Accidental Release

Spill Release Procedures: WEAR SUITABLE PROTECTIVE EQUIPMENT. CONTAIN SPILL AND COLLECT WITH ABSORBENT MATERIAL AND TRANSFER INTO SUITABLE CONTAINERS. AVOID CONTACT.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS & OPEN FLAME. STORE IN TIGHTLY CLOSED CONTR & PROTECT FROM MOISTURE & FOREIGN MATL. STOR TEMP 32F MIN, 122F MAX. Other Precautions: IF CLOSED CONTR OF MATL IS EXPOSED TO HEAT, PRESS CAN BUILD UP. IF MOISTURE ENTERS DRUM, PRESS BUILD UP DUE TO RXN. AT



MAX STOR TEMP NOTED, MATL MAY POLYMERIZE W/OUT HAZ. IDEAL STOR TEMP IS 50-81F.

Exposure Controls

Respiratory Protection: NIOSH/MSHA APPROVED ORGANIC VAPOR RESPIRATOR RECOMMENDED.

Ventilation:LOCAL AND MECHANICAL EXHAUSTS HIGHLY RECOMMENDED.

Protective Gloves: CHEM RESIST RUBBER/PLASTIC GLOVES. Eye Protection: ANSI APPRVD CHEM WORKERS GOGGS .

Other Protective Equipment: WEAR LONG SLEEVE SHIRT AND LONG PANTS TO

AVOID SKIN CONTACT.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

Vapor Density:HVR/AIR Spec Gravity:1.19

Evaporation Rate & Reference: SLOWER THAN ETHER Appearance and Odor: PASTE WITH AROMATIC ODOR

Percent Volatiles by Volume:

Stability

Stability Indicator/Materials to Avoid:YES WATER, ALCOHOL, AMINES.
Stability Condition to Avoid:OPEN FLAME, HEAT.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF NITROGEN.

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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