

X C RAPID CLEAN

MSDS Number

BDBJT

National Stock Number

2640-00-138-8324

Product Name

X C RAPID CLEAN

Manufacturer

TRUFLEX RUBBER PRODUCTS CO

Product Identification

Product ID:X C RAPID CLEAN

MSDS Date:01/13/1989

FSC:2640

NIIN:00-138-8324

MSDS Number: BDBJT

Responsible Party

TRUFLEX RUBBER PRODUCTS CO

1667 N MAIN ST TERMINAL ANNEX

LOS ANGELES , CA 90051

US

Emergency Phone: 213-224-6300

Info Phone: 213-224-6300

Preparer: EBERHARD MEYER

Cage: 28954

Contractor

TRUFLEX/PANG RUBBER PRODUCTS CO

LOS ANGELES, CA 90012

US

213-224-6300

Cage: 28954

Ingredients

PETROLEUM DISTILLATES

OSHA PEL100 PPM

ACGIH TLV: 100 PPM

PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA III)

CAS: 127-18-4

RTECS: KX3850000

OSHA PEL100 PPM

ACGIH TLV: 25PPM/100,A3 STEL;94

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

METHYLENE CHLORIDE (SARA III)

CAS: 75-09-2

RTECS: PA8050000

OSHA PEL500 PPM/C,1000; Z2

ACGIH TLV: 50 PPM, A2; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

LD50 LC50 Mixture:NOT SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:BREATHING OF VAPOR MAY IRRITATE NOSE, THROAT. CONTACT WITH SKIN AND EYES MAY BE IRRITATING. OVEREXPOSURE MAY CAUSE ANESTHESIA, HEADACHE, NAUSEA OR DIZZINESS.

Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexposure:NOSE/THROAT IRRITATION, SKIN/EYE IRRITATION, ANESTHESIA, HEADACHE, NAUSEA OR DIZZINESS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:REMOVE TO FRESH AIR. RESTORE BREATHING IF REQUIRED. EYES: FLUSH WITH WATER. SKIN: WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF ILL EFFECTS DEVELOP. INGESTION: DO NOT INDUCE VOMITING. CALL PHYSIC IAN.

Fire Fighting

Flash Point Method:TOC

Flash Point:=47.2C, 117.F

Lower Limits:0 %

Upper Limits:25 %

Extinguishing Media:FOAM, CARBON DIOXIDE, STEAM, WATER FOG OR DRY CHEMICAL

Fire Fighting Procedures:DO NOT USE WATER! USE SELF-CONTAINED RESPIRATORY EQUIPMENT.

Unusual Fire/Explosion Hazard:HANDLE AS A COMBUSTIBLE MATERIAL. VAPOR FORMS EXPLOSIVE MIXTURE WITH AIR BETWEEN UPPER AND LOWER EXPLOSIVE LIMITS.

Accidental Release

Spill Release Procedures:MOP, WIPE OR SOAK UP UP AND REMOVE TO OPEN AIR. CONTAIN IN CLOSED, METAL CONTAINER. KEEP OUT OF WATER SUPPLY. AVOID OPEN FLAMES AND PROVIDE ADEQUATE VENTILATION.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:AVOID OPEN FLAME OR SPARKS. AVOID SPLASHING. PROVIDE ADEQUATE VENTILATION. KEEP CONTAINER CLOSED. STORE IN COOL PLACE.

Other Precautions: AVOID PROLONGED OR REPEATED BREATHING OF VAPOR. AVOID PROLONGED OR REPEATED SKIN CONTACT.

Exposure Controls

Respiratory Protection: ORGANIC CANNISTER MASK OR AIR PACK
Ventilation: LOCAL EXHAUST DESIRABLE. CLASS D EXPLOSION PROOF MECHANICAL (GENERAL) VENTILATION.
Protective Gloves: NEOPRENE
Eye Protection: SAFETY GOGGLES
Other Protective Equipment: SAFETY SHOWER AND EYEWASH STATION
Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC: F4
Boiling Pt: =40.C, 104.F
Melt/Freeze Pt: =-22.2C, -8.F
Vapor Pres: 115 @20C
Vapor Density: 4.32
Spec Gravity: 1.14
Evaporation Rate & Reference: 1.98 (BUTYL ACETATE = 1)
Solubility in Water: SLIGHT
Appearance and Odor: CLEAR LIQUID WITH SHARP CHEMICAL ODOR

Stability

Stability Indicator/Materials to Avoid: YES
OXIDIZING MATERIALS
Stability Condition to Avoid: OPEN FLAMES, WELDING ARCS OR OTHER HIGH TEMPERATURE SOURCES WHICH INDUCE THERMAL DECOMPOSITION.
Hazardous Decomposition Products: HYDROGEN CHLORIDE, PHOSGENE, CHLORINE, CARBON MONOXIDE AND CARBON DIOXIDE

Disposal

Waste Disposal Methods: PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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