

TRUFLEX RUBBER PRODUCTS CO -- X C RAPID CLEAN -- 2640-00-138-8324

===== Product Identification =====

Product ID:X C RAPID CLEAN

MSDS Date:01/13/1989

FSC:2640

NIIN:00-138-8324

MSDS Number: BDBJT

=== Responsible Party ===

Company Name:TRUFLEX RUBBER PRODUCTS CO

Address:1667 N MAIN ST TERMINAL ANNEX

Box:2978

City:LOS ANGELES

State:CA

ZIP:90051

Country:US

Info Phone Num:213-224-6300

Emergency Phone Num:213-224-6300

Preparer's Name:EBERHARD MEYER

CAGE:28954

=== Co

ntractor Identification ===

Company Name:TRUFLEX/PANG RUBBER PRODUCTS CO

Address:1667 N MAIN ST

Box:City:LOS ANGELES

State:CA

ZIP:90012

Country:US

Phone:213-224-6300

CAGE:28954

===== Composition/Information on Ingredients =====

Ingred Name:PETROLEUM DISTILLATES

= Wt:35.

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

Ingred Name:PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA III)

CAS:127-18-4

RTECS #:KX3850000

= Wt:30.

OSHA PEL:100 PPM

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

EPA Rpt Qty:100 LBS

D

OT Rpt Qty:100 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

= Wt:30.

OSHA PEL:100 PPM/150 STEL

ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTECS #:PA8050000

= Wt:5.

OSHA PEL:500 PPM/C,1000; Z2

ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

===== Hazards Identification =====

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 Measures =====

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 PHYSICIAN.

===== Fire Fighting Measures =====

Fla

sh 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 Measures =====

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 and Storage =====

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 BREATH
ING OF VAPOR. AVOID
PROLONGED OR REPEATED SKIN CONTACT.

===== Exposure Controls/Personal Protection =====

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 DR
INKING OR SMOKING.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

===== Physical/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 and Reactivity Data =====

Stability Indicat

or/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 Considerations =====

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING
ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR
LIN

ER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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