



NO.201-207 VULCANIZING FLUID

MSDS Number

BBBSX

National Stock Number

6850-00B180002

Product Name

NO.201-207 VULCANIZING FLUID

Manufacturer

REMACO INC

Product Identification

Product ID:NO.201-207 VULCANIZING FLUID

MSDS Date:01/20/1986

FSC:6850

NIIN:00B180002

MSDS Number: BBBSX

Responsible Party

REMACO,INC.

200 PARIS AVENUE

NORTHVALE , NJ 07647

US

Emergency Phone: 201768-8100(DAY)

Cage: DO900

Contractor

REMACO,INC.

NORTHVALE, NJ 07647

US

201-768-8100/800-424-9300(CHEMTREC)

Cage: DO900

Ingredients

TRICHLOROETHYLENE (SARA III)

CAS: 79-01-6

RTECS: KX4550000

Fraction By Weight: 100%

OSHA PEL100 PPM/100 STEL

ACGIH TLV: 50 PPM/100,A5STEL;93

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

Hazards

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

Effects of Overexposure:RESPIRATORY

IRRITATION,HEADACHE,DIZZINESS,CARDIAC

ARRYTHMIAS,UNCONSCIOUSNESS;CENTRAL NERVOUS SYSTEM

DEPRESSION.PROLONGED OR REPEATED SKIN CONTACT MAY LEAD TO

DRYING,IRRITATION AND DERMATITIS.POSSIBLE SKIN ABSORPTION.EYE

IRRITATION WITH REVERSIBLE DAMAGE.POSSIBLE LIVER OR KIDNEY DAMAGE.



First Aid

First Aid: EYES: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES WHILE HOLDING THE EYELIDS OPEN. GET MEDICAL ATTEN. SKIN: REMOVE CONTAMINATED CLOTHING. WASH SKIN THOROUGHLY WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: MOVE VICTIM TO FRESH AIR AND RESTORE BREATHING IF NECESSARY. STAY WITH VICTIM UNTIL ARRIVAL OF EMERGENCY MEDICAL PERSONNEL.

Fire Fighting

Flash Point: NONE
Lower Limits: 8%
Upper Limits: 10.5%
Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, OR FOAM.
Fire Fighting Procedures: USE WATER SPRAY OR FOG TO COOL FIRE-EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard: AS WITH ANY CLOSED CONTAINER, EXTREME HEAT MAY CAUSE IT TO EXPLODE.

Accidental Release

Spill Release Procedures: WEAR PERSONAL PROTECTIVE EQUIPMENT. REMOVE HEAT AND IGNITION SOURCES; VENTILATE THE AREA; CLEAN UP WITH INERT ABSORBANT.

Handling

Handling and Storage Precautions: STORE IN CLOSED CONTAINER IN COOL, WELL-VENTILATED AREA.
Other Precautions: TRICHLOROETHYLENE HAS BEEN SHOWN TO CAUSE CANCER IN LABORATORY ANIMALS. ALCOHOL MAY ENHANCE THE EFFECTS OF TRICHLOROETHYLENE. NOTE TO PHYSICIAN: DO NOT USE ADRENALIN. PERSONS WITH LIVER AND/OR KIDNEY PROBLEMS SHOULD BE CLOSELY MONITORED.

Exposure Controls

Respiratory Protection: IF TLV IS EXCEEDED, OR FOR SYMPTOMS OF OVEREXPOSURE, WEAR A NIOSH-APPROVED RESPIRATOR FOR ORGANIC VAPORS.
Ventilation: LOCAL EXHAUST MAY BE NECESSARY UNDER SOME HANDLING/USE CONDITIONS.
Protective Gloves: WEAR CHEMICAL RESISTANT GLOVES.
Eye Protection: CHEMICAL SPLASH GOGGLES OR FACESHIELD.
Other Protective Equipment: CHEMICAL RESISTANT CLOTHING.
Supplemental Safety and Health

Chemical Properties

Boiling Pt: B.P. Text: 188
Vapor Pres: 57.8
Vapor Density: 4.6
Spec Gravity: 1.45
Evaporation Rate & Reference: Solubility in Water: SLIGHT
Appearance and Odor: YELLOW LIQUID: MILDLY SWEET. ETHER-LIKE ODOR.
Percent Volatiles by Volume: >90

Stability

Stability Indicator/Materials to Avoid: YES
STRONG ALKALIES, OXIDIZERS
Stability Condition to Avoid: AVOID ALKALIES, OXIDIZERS
Hazardous Decomposition Products: HYDROGEN CHLORIDE, CARBON MONOXIDE, CARBON DIOXIDE, TRACES OF PHOSGENE AND CHLORINE.

Disposal

Waste Disposal Methods: WASTE MAY BE BURNED IN AN APPROVED INCINERATOR, OR DISPOSE OF ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.

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