

RUBBER BUFFER #70

MSDS Number

BBBSW

National Stock Number

6850-00B180001

Product Name

RUBBER BUFFER #70

Manufacturer

REMACO INC

Product Identification

Product ID: RUBBER BUFFER #70

MSDS Date: 01/01/1987

FSC: 6850

NIIN: 00B180001

MSDS Number: BBBSW

Responsible Party

REMACO, INC.

200 PARIS AVENUE

NORTHVALE , NJ 07647

US

Emergency Phone: 201768-8100

Cage: DO900

Contractor

REMACO, INC.

NORTHVALE, NJ 07647

US

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

Cage: DO900

Ingredients

CARBON DIOXIDE

CAS: 124-38-9

RTECS: FF6400000

OSHA PEL5000 PPM

ACGIH TLV: 5000PPM/30000STEL;93

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

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:PRIMARILY A CENTRAL NERVOUS SYSTEM
DEPRESSANT.INHALATION:CAN CAUSE IRRITATION OF THE RESPIRATORY
TRACT,DIZZINESS,NAUSEA,HEADACHE,LOSS OF COORDINATION AND
EQUILIBRIUM,UNCONSCIOUSNESS,AND EVEN DEATH IN CONFINED OR POORLY
VENTILATED AREA.EYE CONTACT:CAN RESULT IN IRRITATION,PAIN AND
DISCOMFORT.
Effects of Overexposure:MAY DAMAGE THE LIVER AND KIDNEYS UPON PROLONGED
OR REPEATED INHALATION OF VAPOR.PROLONGED OR REPEATED CONTACT WITH
SKIN CAN CAUSE IRRITATION AND DERMATITIS.

First Aid

First Aid:INHALATION:REMOVE TO FRESH AIR.IF NOT BREATHING,GIVE
ARTIFICIAL RESPIRATION,PREFERABLY MOUTH-TO-MOUTH.IF BREATHING IS
DIFFICULT,GIVE OXYGEN.EYE CONTACT:FLUSH WITH PLENTY OF WATER FOR AT
LEAST 15 MIN.C ALL PHYSICIAN IF IRRITATION OCCURS.SKIN:WASH SKIN
WITH PLENTY OF SOAP AND WATER.SWALLOWING:IF CONSCIOUS,DRINK A QUART
OF WATER THEN INDUCE VOMITING.IF VOMITING CANNOT BE INDUCED,TAKE
IMMED TO HOSPITAL

Fire Fighting

Flash Point:NONE
Extinguishing Media:WATER,DRY CHEMICAL CO2(FOR FIRES INVOLVING
PERCHLOROETHYLENE.
Fire Fighting Procedures:WEAR PRESSURE DEMAND SELF CONTAINED BREATHING
APPARATUS FOR POSSIBLE EXPOSURE TO HYDROGEN CHLORIDE AND PHOSGENE.
Unusual Fire/Explosion Hazard:PERCHLOROETHYLENE INVOLVED IN FIRES CAN
DECOMPOSE TO HYDROGEN CHLORIDE.

Accidental Release

Spill Release Procedures:EVACUATE AREA AND VENTILATE.CONTAIN SPILL WITH
FLOOR ABSORBENT MATERIAL.

Handling

Handling and Storage Precautions:DO NOT STORE IN TEMPERATURES OVER 120
F.CONTENTS UNDER PRESSURE.
Other Precautions:DO NOT USE IN POORLY VENTILATED OR CONFINED
SPACES.KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE.DO NOT STORE
IN UNLABELED OF MISLABELED CONTAINERS.DO NOT STORE
DEGREASER,CLEAN-OUT SLUDGE IN TIGHTLY SEALED CONTAINERS.

Exposure Controls

Respiratory Protection:NIOSH/MESA APPROVED ORGANIC VAPOR RESPIRATOR FOR
CONCENTRATIONS BELOW 1000 PPM.FOR 1000 PPM AND ABOVE,USE
AIR-SUPPLIED RESPIRATORY PROTECTION.
Ventilation:LOCAL EXHAUST PREFERRED,MECHANICAL(GENERAL)SUFFICIENT TO
MAINTAIN BELOW TLV.
Protective Gloves:CHEMICAL RESISTANT
Eye Protection:SPLASH PROOF GOGGLES
Other Protective Equipment:EYE WASH FOUNTAIN
Supplemental Safety and Health
NOTE TO PHYSICIAN:AVOID USE OF ADRENALIN IN ANY CASE WHERE A PERSON HAS
BEEN OVERCOME BY PERCHLOROETHYLENE.

Chemical Properties

Boiling Pt:B.P. Text:250 F
Vapor Pres:14.2
Vapor Density:5.83
Spec Gravity:1.6
Evaporation Rate & Reference:.09
Solubility in Water:.015
Appearance and Odor:CLEAR,COLORLESS LIQUID,ETHER-LIKE ODOR.
Percent Volatiles by Volume:97%

Stability

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid: OPEN FLAMES, HOT GLOWING SURFACES, ELECTRIC ARCS.

Hazardous Decomposition Products: HYDROCHLORIC ACID AND TRACES OF PHOSGENE.

Disposal

Waste Disposal Methods: DISPOSE OF MATERIAL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.