
CHLORINATED HYDROCARBONS

MSDS Number

BBBKZ

National Stock Number

6850-00B040017

Product Name

CHLORINATED HYDROCARBONS

Manufacturer

DAVIS MANUFACTURING COMPANY

Product Identification

Product ID:CHLORINATED HYDROCARBONS

MSDS Date:01/01/1987

FSC:6850

NIIN:00B040017

MSDS Number: BBBKZ

Responsible Party

DAVIS MANUFACTURING COMPANY

SAN ANTONIO , TX 78207

US

Emergency Phone: 512-227-9161

Cage: 1R650

Contractor

DAVIS MANUFACTURING COMPANY

SAN ANTONIO, TX 78207-2315

US

(512) 227-9161

Cage: 1R650

Ingredients

CHLORINATED HYDROCARBONS

Fraction By Weight: 90%

Hazards

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

Health Hazards Acute and Chronic:REFER TO SIGNS AND SYMPTOMS OF OVEREXPOSURE.

Effects of Overexposure:CAN CAUSE

VOMITING,NAUSEA,DROWSINESS,UNCONSCIOUSNESS AND EVEN DEATH IN EXTREME CASES.

First Aid

First Aid:MOVE TO FRESH AIR.REMOVE CONTAMINATED CLOTHING.IF BREATHING HAS STOPPED,ADMINISTER ARTIFICIAL RESPIRATION.KEEP WARM AND QUIET.IF EYE CONTACT OCCURS WASH WITH COPIOUS AMOUNTS OF WATER.NEVER ADMINISTER ADRENALINE.

Fire Fighting

Fire Fighting Procedures:SELF-CONTAINED BREATHING EQUIPMENT SHOULD BE USED BY FIREMEN WHERE SAFETY SOLVENT STRIPPER 555 IS STORED.KEEP CONTAINER COOL.

Unusual Fire/Explosion Hazard:VAPORS CAN BE IGNITED BY HIGH ENERGY

IGNITION SOURCE.DECOMPOSES WITH FIRE OR HOT SURFACES TO ACIDIC GASSES AND OTHER HIGHLY TOXIC SUBSTANCE.

Accidental Release

Spill Release Procedures:EVACUATE THE AREA,VENTILATE,AVOID BREATHING VAPOR OR COMING IN CONTACT WITH LIQUID.CLEAN UP AREA,CONTAIN SPILL,TRANSFER BY MOPPING OR WITH ABSORBENT MATERIAL TO STORAGE CONTAINER.

Handling

Handling and Storage Precautions:AVOID CONTACT WITH SKIN AND AVOID VAPORS.PIPE VENTS OUTDOORS.STORE IN COOL,DRY,VENTILATED AREA.
Other Precautions:PREVENT MOIST AIR FROM ENTERING STORAGE.NO SMOKING IN PRESENCE OF VAPORS.

Exposure Controls

Respiratory Protection:NONE REQUIRED WHEN USED WITH ADEQUATE VENTILATION.
Ventilation:SUFFICIENT TO MAINTAIN BELOW TLV.
Protective Gloves:NEOPRENE,VITON,P.V.C.COATED
Eye Protection:CHEMICAL SAFETY GOGGLES
Other Protective Equipment:PROTECTIVE HEADGEAR AND APRON WHEN SPLASHING IS A PROBLEM.
Supplemental Safety and Health
DO NOT MIX OR EXPOSE PRODUCT TO STRONG OXIDIZERS OR ANY OTHER PRODUCTS.

Chemical Properties

Vapor Pres:100 MM
Spec Gravity:1.420
Evaporation Rate & Reference:1.00
Solubility in Water:INSOLUBLE
Appearance and Odor:CLEAR,NON-VISCOUS LIQUID WITH MILD CHLORINATED ODOR.
Percent Volatiles by Volume:100.00

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:CONTACT WITH OPEN FLAME,HOT SURFACES OR EMISSIONS FROM WELDING ARC.
Hazardous Decomposition Products:HYDROGEN CHLORIDE,PHOSGENE AND OTHER HIGHLY TOXIC SUBSTANCE.

Disposal

Waste Disposal Methods:CONSULT MANUFACTURER OR LOCAL POLLUTION CONTROL AGENCY.

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.