

GAGE BLOCK PRESERVATIVE,AEROSOL

MSDS Number

BBJKT

National Stock Number

6850-00F001493

Product Name

GAGE BLOCK PRESERVATIVE,AEROSOL

Manufacturer

DOALL CO

Product Identification

Product ID:GAGE BLOCK PRESERVATIVE,AEROSOL

MSDS Date:07/15/1986

FSC:6850

NIIN:00F001493

MSDS Number: BBJKT

Responsible Party

DOALL CO

254 LAUREL AVE

DES PLAINES , IL 60016-4321

US

Emergency Phone: 708-803-7262 OR 312-824-1122

Info Phone: 708-803-7331 OR 312-824-1122

Preparer: R R ROGERS

Cage: 18056

Contractor

DOALL CO

DES PLAINES, IL 60016

US

847-803-7366

Cage: 18056

Ingredients

METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (CHLOROTHENE NU),

CAS: 71-55-6

RTECS: KJ2975000

Fraction By Weight: 35%

OSHA PEL350 PPM

ACGIH TLV: 1910 MG/CUM

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

DICHLOROMETHANE (METHYLENE CHLORIDE) (SUSPECTED HUMAN

CAS: 75-09-2

RTECS: PA8050000

Fraction By Weight: 40%
OSHA PEL500 PPM
ACGIH TLV: 174 MG/CUM (A2)
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

MEDIUM ALIPHATIC NAPHTHA (AROMATIC 100), PARAFFIN-NAPTHANES

CAS: 64742-88-7
Fraction By Weight: 6%
OSHA PEL500 PPM
ACGIH TLV: 100 PPM

OIL PETROLEUM DISTILLATES, SOLVENT-DEWAXED HEAVY PARAFFINIC

CAS: 64742-65-0
RTECS: PY8038500
Fraction By Weight: 3%
OSHA PEL5 MG/CUM (MIST)
ACGIH TLV: 5 MG/CUM (MIST)

2-BUTOXYETHANOL (ETHYLENEGLYCOL MONOBUTYL ETHER), BUTYL

CAS: 111-76-2
RTECS: KJ8575000
Fraction By Weight: 1%
OSHA PEL5, 50 PPM
ACGIH TLV: S, 25 PPM; 9293

L.P.G. (LIQUID PETROLEUM GAS) PROPELLANT (FLAMMABLE)

CAS: 68476-85-7
RTECS: SE7545000
Fraction By Weight: 15%
OSHA PEL1000 PPM
ACGIH TLV: 1800 MG/CUM

Hazards

Routes of Entry: Inhalation: YES Skin: NO Ingestion: YES
Reports of Carcinogenicity: NTP: YES IARC: NO OSHA: NO
Health Hazards Acute and Chronic: INHALATION: IRRITATION, DIZZINESS, NARCOTIC EFFECTS. EYES: IRRITATION. SKIN: DEFATTING, IRRITATION & REDNESS. INGESTION: IRRITATION. ASPIRATION FROM VOMITING MAY OCCUR.
Explanation of Carcinogenicity: SEE INGREDIENTS.
Effects of Overexposure: SKIN: DRY, SCALY, & FISSURED DERMATITIS.
INGESTION: REDUCED LIVER FUNCTION, CARDIAC ARRHYTHMIAS.
Medical Cond Aggravated by Exposure: DISORDERS OF EYES, SKIN, LIVER, CARDIOVASCULAR SYSTEM, RESPIRATORY SYSTEM, & CENTRAL NERVOUS SYSTEM

First Aid

First Aid: INHALATION: REMOVE TO FRESH AIR. SUPPORT BREATHING IF NECESSARY. EYES: REMOVE CONTACT LENSES. FLUSH W/WATER FOR 15 MINS.

SKIN: PROMPTLY WASH EXPOSED AREA W/MILD SOAP & WARM WATER. DON'T USE HARSH SOLV ENTS. INGESTION: KEEP PERSON WARM & QUIET. GET MEDICAL ADVICE BEFORE TAKING FURTHER ACTION. ASPIRATION HAZARD. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point:-123F PROPELLANT
Lower Limits:1.9% PROPEL
Upper Limits:9.5% PROPEL
Extinguishing Media:FOAM, CO2, DRY CHEMICAL
Fire Fighting Procedures:WATER STREAM OR SPRAY TO KEEP CONTAINERS COOL TO LIMIT VAPOR EVOLUTION. PROVIDE SHIELDING AGAINST HEAT INDUCED PRESSURE RISE RUPTURE OF CONTAINERS. USE SCBA.
Unusual Fire/Explosion Hazard:UNDER FIRE CONDITIONS, CONTAINERS MAY VENT, RUPTURE, OR BURST EXPLOSIVELY. DROPPING WILL CAUSE CANS TO BURST. PRESSURIZED AEROSOL CANS.

Accidental Release

Spill Release Procedures:EVACUATE AREA. USE SCBA RESPIRATOR. REMOVE IGNITION SOURCE. CONTAIN SPILL. PREVENT ENTRY INTO WATER SUPPLY. SUCTION INTO METAL CONTAINER. VENTILATE TO REMOVE RESIDUE VAPORS. MOP/SOAK UP W/INERT ABSORB ENT. REMOVE MOP/ABSORBENT TO OUTDOORS.

Handling

Handling and Storage Precautions:DON'T PUNCTURE OR INCINERATE AEROSOL CANS. DON'T STICK PINS/NAILS/SHARP OBJECTS INTO OPENING ON TOP OF CAN. AVOID INHALATION OF VAPORS.
Other Precautions:AVOID CONTACT W/SKIN & EYES. DON'T SMOKE WHEN USING OR USE NEAR FLAMES. STORE IN COOL, DRY PLACE AWAY FROM LIKELY FIRE SOURCES. USE W/ADEQUATE VENTILATION. AVOID DELIBERATE INGESTION, WHICH IS HARMFUL . DON'T DROP CANS.

Exposure Controls

Respiratory Protection:IF EXCEEDED TLV, USE ANY AIR SUPPLIED RESPIRATOR.
Ventilation:MECHANICAL (GENERAL)/LOCAL EXHAUST: TO CONTROL VAPORS TO STANDARD.
Protective Gloves:VITON/NEOPRENE/POLYVINYL ALCOHOL
Eye Protection:SAFETY GOGGLES OR FULL FACE SHIELD
Other Protective Equipment:SOLVENT RESISTANT CLOTHING
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health
NOTE TO PHYSICIAN: DANGER FROM LUNG ASPIRATION MUST BE WEIGHED AGAINST TOXICITY WHEN CONSIDERING EMPTYING THE STOMACH. EXPOSURE MAY INCREASE MYOCARDIAL IRRITABILITY.

Chemical Properties

Vapor Density:>1
Spec Gravity:1.06
Evaporation Rate & Reference:(BU AC = 1): Solubility in Water:NEGLIGIBLE
Appearance and Odor:WET MIST SPRAY W/CHLORINATED SOLVENT ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS OR CAUSTICS
Stability Condition to Avoid:DROPPING OF CANS, OPEN FLAMES, HOT SURFACES, & OTHER IGNITION SOURCES
Hazardous Decomposition Products:CO, TOXIC FUMES OF CHLORINE COMPOUNDS

Disposal

Waste Disposal Methods:IF LIQUID FORM OF PRODUCT MUST BE DISPOSED OF, TAKE INTO CONSIDERATION THAT THEY MAY BE HAZARDOUS WASTES. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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.