

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 PELS, 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.

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