

MOLYKOTE 4X SPRAY

MSDS Number

BBDLH

National Stock Number

9150-00D000851

Product Name

MOLYKOTE 4X SPRAY

Manufacturer

DOW CORNING INC

Product Identification

Product ID:MOLYKOTE 4X SPRAY

MSDS Date:01/01/1987

FSC:9150

NIIN:00D000851

MSDS Number: BBDLH

Responsible Party

DOW CORNING INC.

3901 SOUTH SAGINAW ROAD

MIDLAND , MI 48640

US

Emergency Phone: 517-496-5900

Info Phone: 517-496-5900

Cage: 5D028

Contractor

DOW CORNING CORP

AUBURN, MI 48611

US

517-496-4388

Cage: 71984

Ingredients

METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS: 71-55-6

RTECS: KJ2975000

Fraction By Weight: 80%.

OSHA PEL350 PPM/450 STEL

ACGIH TLV: 350 PPM/450STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

PROPELLANT (TYPE NOT SPECIFIED)

Hazards

Effects of Overexposure:EYES:MAY IRRITAT. SERIOUSLY W/MOD.CORNEAL INJURY; SKIN:SIGHT IRRITAT.-PRLNGD EXPOS; INHAL: IRRITAT.

First Aid

First Aid:EYES: FLUSH W/WATER; SKIN:WIPE OFF & FLUSH W/WATER;
INHAL:REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IMMEDIATELY:
ORAL: NO PROBLEM.

Fire Fighting

Flash Point:N/R,AEROSOL CAN
Extinguishing Media:WATER, WATER FOG, CO*2, DRY CHEMICAL, FOAM
Fire Fighting Procedures:WEAR SCBA' & PROTECTIVE CLOTHNG IN FIGHTING
CHEMICAL FIRES.
Unusual Fire/Explosion Hazard:USE IN AN ENCLOSED AREA COULD RESULT IN A
FLAMMABILITY HAZARD.

Accidental Release

Spill Release Procedures:USE PROPER PROTECTIVE EQUIP.; USE ABSORBENT
MATERIAL FOR OIL-LIKE RESIDUE. AVOID BREATHING VAPOR. VENTILATE
ENCLOSED AREA./USE IMPERVIOUS PROTECTIVE CLOTHING. & RESPIRATORY
PROTECTION UNLESS LOCAL EXH AUST VENTILATION IS ADEQUATE.

Handling

Handling and Storage Precautions:STORE BELOW 120F?49C. USE REASONABLE
CARE & USE W/ADEQUATE VENTILATION. DONOT USE NEAR SPARKS,HEAT, OR
OPEN FLAME, CONTAINS FLAMMABLE INGREDIENTS.
Other Precautions:USE SAFETY GLASSES AS A MINIMUM. WASH PRIOR TO EATING
AND @ END OF WORK.SHIFT. USE RESPIRATORY PROTECTION UNLESS LOCAL
EXHAUST IS ADEQUATE, OR AIR QUALITY IS BELOW TLV.

Exposure Controls

Respiratory Protection:NIOSH APPRVD.RESPIR. DEVICES FOR ORGANIC
VAPOR/MISTS IF TLV EXCEEDED
Ventilation:PROVIDE MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY/CHEM GOGGLES
Other Protective Equipment:EYE WASH STATION. APRONS. SPECIAL IMPERVIOUS
CLOTHING.
Supplemental Safety and Health
MSDS DATE:9/17/85

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZING MATERIAL CAN CAUSE A REACTION.
Stability Condition to Avoid:WATER-SOW HYDROLYSIS PRODUCES CORROSIVE
ACID.
Hazardous Decomposition Products:CHLORINE PRDS.,SIO*2, CO*2, & TRACES
OF INCOMPL. BURNED CARB
Conditions to Avoid Polymerization:WILL NOT POLYMERIZE

Disposal

Waste Disposal Methods:REVIEW ALL LOCAL, STATE, & FEDERAL REGS.
CONCERNING HEALTH & POLLUTION TO DETERMINE APPROVED DISPOSAL
PROCEDURES. CONTACT DOW-CORNING IF THERE ARE ANY DISPOSAL
QUESTIONS.

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.