

DG-66 (AEROSOL)

MSDS Number

BBMBC

National Stock Number

6850-00F002937

Product Name

DG-66 (AEROSOL)

Manufacturer

OXFORD CHEMICALS INC

Product Identification

Product ID:DG-66 (AEROSOL)

MSDS Date:06/19/1985

FSC:6850

NIIN:00F002937

MSDS Number: BBMBC

Responsible Party

OXFORD CHEMICALS INC

ATLANTA , GA 30366

US

Emergency Phone: 404-452-1100

Info Phone: 404-452-1100

Preparer: LOUISE MOORE

Cage: 06645

Contractor

OXFORD CHEMICALS INC

ATLANTA, GA 30366

US

404-452-1100

Cage: 06645

Ingredients

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

CAS: 71-55-6

RTECS: KJ2975000

Fraction By Weight: 100%

OSHA PEL350 PPM

ACGIH TLV: 1910 MG/CUM

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES/SKIN: IRRITATION. INHALATION:
DIZZINESS & UNCONSCIOUSNESS.

Explanation of Carcinogenicity:NONE

First Aid

First Aid:EYES/SKIN: FLUSH WITH WATER FOR 15 MINUTES. INGESTION: DON'T INDUCE VOMITING. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point:NONE

Extinguishing Media:NONE AVAILABLE

Fire Fighting Procedures:KEEP CONTAINERS COOL. USE SHIELDING TO PROTECT PERSONNEL AGAINST BURSTING, RUPTURING OR VENTING CONTAINERS.

Unusual Fire/Explosion Hazard:AT ELEVATED TEMPS (OVER 130F), CONTAINERS MAY BURST, VENT OR RUPTURE. CAN EMIT TOXIC & CORROSIVE GASES WHEN EXPOSED TO EXTREMELY HIGH TEMPERATURES.

Accidental Release

Spill Release Procedures:REMOVE IGNITION SOURCES. EITHER ALLOW MATERIAL TO EVAPORATE OR EMULSIFY W/DETERGENT SOLUTION, & FLUSH DOWN DRAIN W/PLENTY OF WATER.

Handling

Handling and Storage Precautions:STORE AWAY FROM OPEN FLAME. STORE IN COOL, DRY LOCATION. KEEP CONTAINER CLOSED WHEN NOT IN USE. CONTENTS UNDER PRESSURE.

Other Precautions:KEEP OUT OF REACH OF CHILDREN. AVOID BREATHING VAPORS. READ ENTIRE LABEL BEFORE USING.

Exposure Controls

Respiratory Protection:USE SUPPLIED-AIR RESPIRATOR IN CLOSED AREAS, OR IF LEVEL OR DURATION OF FUMES IS EXCESSIVE.

Ventilation:ADEQUATE VENTILATION, HOOD OR FAN.

Protective Gloves:SOLVENT RESISTANT

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:163-183F

Vapor Pres:144

Vapor Density:4.5

Spec Gravity:1.32

Evaporation Rate & Reference:(CCL4=1): 1

Solubility in Water:0.4%/WT

Appearance and Odor:CLEAR, THIN LIQUID; MILD CHLOROFORM ODOR.

Percent Volatiles by Volume:100%

Stability

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:ELEVATED TEMPERATURES, >130F.

Hazardous Decomposition Products:HYDROGEN CHLORIDE, CO₂, CO, & MINUTE TRACES OF PHOSGENE & CHLORINE.

Disposal

Waste Disposal Methods:DON'T PUNCTURE OR INCINERATE CONTAINER. GIVE TO A DISPOSAL SERVICE EQUIPPED TO SAFELY HANDLE & DISPOSE OF PRESSURIZED CONTAINERS.

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