

DARK GREEN

MSDS Number

BBLBG

National Stock Number

8010-00F002489

Product Name

DARK GREEN

Manufacturer

ENTERPRISE CHEMICAL COATINGS CO DIV INSILCO CORP

Product Identification

Product ID:DARK GREEN

MSDS Date:06/01/1983

FSC:8010

NIIN:00F002489

MSDS Number: BBLBG

Responsible Party

ENTERPRISE CHEMICAL COATINGS CO-DIV INSILCO CORP

2841 S ASHLAND AVE

CHICAGO , IL 60608-5322

US

Emergency Phone: 312-541-9000

Info Phone: 312-541-9000

Cage: 60035

Contractor

ENTERPRISE CHEMICAL COATING CO DIV OF INSILCO CORP

CHICAGO, IL 60608-5322

US

Cage: 60035

Ingredients

DIACETONE ALCOHOL

CAS: 123-42-2

RTECS: SA9100000

Fraction By Weight: 0.2%

OSHA PEL240 MG/CUM

ACGIH TLV: 238 MG/CUM

MINERAL SPIRITS

Fraction By Weight: 37.1%

LEAD DRIER

CAS: 7758-97-6

Fraction By Weight: 0.1%

LEAD CHROMATE, LEAD CHROMIUM OXIDE (SUSPECTED HUMAN

CAS: 7758-97-6

RTECS: GB2975000

Fraction By Weight: 3.7%

OSHA PEL0.1 MG/CUM (CRO3)

ACGIH TLV: 0.05 MG/CUM (PB)

COBALT (ANIMAL CARCINOGEN BY IARC - GROUP 2B) *97-2*

CAS: 7440-48-4

RTECS: GF8750000

Fraction By Weight: 1%

OSHA PEL0.1 MG/CUM

ACGIH TLV: 0.05 MG/CUM

CHROMIUM, ION (CR 3+) *97-2*

CAS: 16065-83-1

RTECS: GB6261000

Fraction By Weight: 7.8%

ACGIH TLV: 500 UG/M3

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:INHALATION: MAY HAVE ANESTHETIC
EFFECTS. IRRITATION OF RESPIRATORY TRACT/NERVOUS SYSTEM DEPRESSION.
LEAD POISONING MAY OCCUR. SKIN/EYES: PRIMARY IRRITATION.
Explanation of Carcinogenicity:SEE INGREDIENTS.
Effects of Overexposure:IRRITATION, HEADACHE, DIZZINESS,
UNCONSCIOUSNESS, COMA, METALLIC TASTE, INDEGESTION, NAUSEA,
VOMITING, WEAKNESS
Medical Cond Aggravated by Exposure:NONE

First Aid

First Aid:INHALATION: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP
WARM & QUIET. EYES: FLUSH IMMEDIATELY W/WATER. SKIN: WASH W/WATER.
OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point:104F
Lower Limits:1
Extinguishing Media:ANY CLASS B FIRE EXTINGUISHER
Fire Fighting Procedures:WEAR FULL PROTECTIVE EQUIPMENT W/SCBA. WATER
SPRAY MAY BE INEFFECTIVE. IF WATER SPRAY IS USED, FOG NOZZLES ARE
PREFERRED. WATER MAY BE USED TO COOL CONTAINERS.
Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. CLOSED
CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. ISOLATE FROM
HEAT/IGNITION SOURCES & DON'T APPLY TO HOT SURFACES.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID VAPORS.
VENTILATE AREA. CONTAIN AND REMOVE W/INERT ABSORBENT AND
NON-SPARKING TOOLS.

Handling

Handling and Storage Precautions:STORE LARGE QUANTITIES IN BUILDINGS DESIGNED & PROTECTED FOR STORAGE IAW/OSHA 1910.106. KEEP AWAY FROM HEAT/SPARKS/FLAME.

Other Precautions:EMPTY DRUM MAY CONTAIN HAZARDOUS RESIDUE. DON'T CUT, PUNCTURE/WELD ON/NEAR CONTAINER.

Exposure Controls

Respiratory Protection:APPROVED MECHANICAL FILTER RESPIRATOR SHOULD BE USED TO REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY DURING SPRAY APPLICATION.

Ventilation:PROVIDE GENERAL DILUTION/LOCAL EXHAUST TO KEEP CONCENTRATION BELOW TLV & LEL BELOW STATED LIMIT.

Protective Gloves:NOT NORMALLY REQUIRED

Eye Protection:SPLASH GUARDS/SIDE SHIELDS

Other Protective Equipment:NOT NORMALLY REQUIRED

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:275-388F

Vapor Density:>1

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:61.2

Stability

Stability Indicator/Materials to Avoid:YES

GREASE, WATER

Stability Condition to Avoid:HEAT, ELECTRICAL EQUIPMENT, SPARKS, OPEN FLAME, HOT SURFACES & ELEVATED TEMPS.

Hazardous Decomposition Products:BY BURNING: CO

Conditions to Avoid Polymerization:ELEVATED TEMPERATURES.

Disposal

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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