

RELEASE F GREEN

MSDS Number

BGHPP

National Stock Number

8030-01-046-5010

Product Name

RELEASE F GREEN

Manufacturer

FURANE PRODUCTS M AND T CHEMICALS INC:

Product Identification

Product ID:RELEASE F GREEN

MSDS Date:01/01/1987

FSC:8030

NIIN:01-046-5010

MSDS Number: BGHPP

Responsible Party

5121 SAN

LOS ANGELES , CA 90039-1011

US

Cage: GO766

Contractor

CIBA SPECIALTY CHEMICALS CORP, N. A. / PERFORMANCE

LOS ANGELES, CA 90039-1011

US

818-247-6210/800-873-1138

Cage: GO766

Ingredients

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: >80%

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight:

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

VINYL CHLORIDE-VINYL ACETATE COPOLYMER

Fraction By Weight:

GREEN PIGMENTS

Fraction By Weight:

Hazards

Effects of Overexposure:EYES/SKIN:IRRIT ON CONTACT;INHAL:VAP/MIST POSS HARMFUL;INGEST:HARMFUL;ALLERGIC ACTION ON PROLNGD EXP

First Aid

First Aid:INHALE:REVOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H*2O FOR 15 MIN;INGEST:RINSE MOUTH,DO NOT USE EMETIC;GET MEDICAL ATTENTION FOR INGEST,EYES,INHALE,OR SYMPTOMS OF OVEREXPOSURE .

Fire Fighting

Flash Point:20F/-7C (TCC)
Lower Limits:1.8
Upper Limits:10
Extinguishing Media:WATER SPRAY,CO*2, DRY CHEMICAL
Fire Fighting Procedures:SELF-CNTND BRTHG APP;H*2O SPRAY COOL CONT.
Unusual Fire/Explosion Hazard:FLASHBACK ALONG VAPOR TRAIL MAY OCCUR;
VAP MAY EXPL. IF IGNITED IN AN ENCLOSED AREA.

Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. ELIMINATE HEAT/IGNITION SOURCES. PROVIDE VENTILATION, ELIMINATE VAPOR. LEAKING CANS:PLACE W LEAK ON UPSIDE. CRUSHED CANS/CONTENTS SPILL:ABSORB W COMMERCIAL ABSORBENT, PUT IN APPR CONTAINERS. DO NOT SEWER RESIDUE.

Handling

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA.KEEP CONTAINERS TIGHTLY CLOSED. PROTECT FROM PHYSICAL DAMAGE, DIRECT SUNLIGHT,HEAT. KEEP IN UPRIGHT POSITION.
Other Precautions:MAINTAIN STRICT HYGIENE, AVOID PHYSICAL CONTACT, REMOVE& WASH CONTAMINATED CLOTHING. DO NOT PUNCTURE OR INCENERATE AEROSOL CANS. AVOID SPARKS/OPEN FLAME. FOR INDUSTRIAL USE ONLY.

Exposure Controls

Respiratory Protection:SELF-CNTND BRTH APP/APPR RESPIRATOR (CHEMICAL CARTRIDGE)
Ventilation:MECHANICAL (GENERAL/LOCAL EXHAUST/PAINT SPRAYBOOTH TYPE)
Protective Gloves:RUBBER/POLY
Eye Protection:SAFETY/CHEM GOGGLES
Other Protective Equipment:FULL WORK CLOTHING
Supplemental Safety and Health
MSDS FM FURANE CO DATED:11/28/84;AEROSOL CAN 16 FL OZ SIZE;PRODUCT USE FOR COATING FABRICATION MOLDS TO FACILITATE RELEASE OF FINISHED CASTINGS; FLASH POINT NOTED OF MIXTURE BEFORE FILLING.

Chemical Properties

HCC:V3
Boiling Pt:B.P. Text:180F,82.2C
Vapor Pres:Vapor Density:2.5
Spec Gravity:0.85
Evaporation Rate & Reference:5.6(BU-ACETATE=1)
Solubility in Water:APPRECIABLE
Appearance and Odor:GREEN COLOR LIQUID,PLEASANT ODOR.
Percent Volatiles by Volume:>80

Stability

Stability Indicator/Materials to Avoid: YES

NONE NOTED

Stability Condition to Avoid: IGNITION SOURCES; TEMPERATURES IN EXCESS OF 130F (AEROSOL CAN)

Hazardous Decomposition Products: NONE NOTED

Disposal

Waste Disposal Methods: INCINERATE IN APPROVED INCINERATOR OR DISPOSE OF IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.

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