

FEL-PRO C-300 AEROSOL 7W79221

MSDS Number

BBGKC

National Stock Number

8030-00-111-6266

Product Name

FEL-PRO C-300 AEROSOL 7W79221

Manufacturer

FEL PRO INCORPORATED

Product Identification

Product ID:FEL-PRO C-300 AEROSOL 7W79221

MSDS Date:03/14/1986

FSC:8030

NIIN:00-111-6266

MSDS Number: BBGKC

Responsible Party

FEL-PRO, INCORPORATED

7450 N. MCCORMICK BLVD.

SKOKIE , IL 60076

Emergency Phone: (312) 674-7700

Info Phone: (312) 674-7700

Cage: KO111

Contractor

FEL-PRO, INCORPORATED

1103

SKOKIE, IL 60076

US

(312) 674-7700

Cage: KO111

Ingredients

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

CAS: 71-55-6

RTECS: KJ2975000

Fraction By Weight: 56%

OSHA PEL350 PPM/450 STEL

ACGIH TLV: 350 PPM/450STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 7.4%

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

DIPROPYLENE GLYCOL METHYL ETHER

CAS: 34590-94-8

RTECS: JM1575000

Fraction By Weight: 2.4%

OSHA PELS,100PPM/150STEL

ACGIH TLV: S,100PPM/150STEL9192

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 1.5%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 9.3%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIA NT; 9192

ISOBUTANE, 2-METHYLPROPANE

CAS: 75-28-5

RTECS: TZ4300000

Fraction By Weight: 5.7%

OSHA PEL1800 MG/CUM

ACGIH TLV: 1000 PPM

Hazards

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

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

Health Hazards Acute and Chronic: INHALATION: MAY RESULT IN DIZZINESS, HEADACHE, & NAUSEA. EYE/SKIN: IRRITATION, REDNESS, & SENSITIVE.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: INHALATION: DIZZINESS, HEADACHES, & NAUSEA.

SKIN/EYES: IRRITATION, REDNESS, & SENSITIVITY.

Medical Cond Aggravated by Exposure: SENSITIVITY

First Aid

First Aid: EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN: WASH THOROUGHLY W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR OR OXYGEN IF NEEDED. INGESTION: OBTAIN MEDICAL ATTENTION IF REQUIRED .

Fire Fighting

Flash Point:NO FLASHBACK
Lower Limits:0.8%
Upper Limits:10.5%
Extinguishing Media:CO2, FOAM, DRY CHEMICAL. WATER MAY BE INEFFECTIVE
Fire Fighting Procedures:WATER MAY BE USED TO COOL FIRE EXPOSED CONTAINER.
Unusual Fire/Explosion Hazard:CANS WILL RUPTURE FROM INTERNAL PRESSURE AT 190F AND DISCHARGE CONTENTS. TOXIC FUMES FROM DECOMPOS.

Accidental Release

Spill Release Procedures:REMOVE SOURCES OF IGNITION. VENTILATE AREA. WIPE UP WITH RAGS. USE CHLORINATED SOLVE OR HIGH-FLASH POINT CLEANER TO COMPLETE CLEANUP.

Handling

Handling and Storage Precautions:NORMAL HANDLING AND STORAGE. DO NOT STORE ABOVE 120F. STORE LARGE QUANTITIES IN BUILDINGS DESIED AND PROTECTED FOR STORAGE OF NFPA CLASS IA LIQ.
Other Precautions:DO NOT INGEST. DO NOT SPRAY IN EYES. DO NOT PUNCTURE OR INCINERATE CAN. DO NOT STICK PINS OR NAILS INTO OPENING AT TOP OF CAN KEEP OUT OF REACH OF CHILDREN.

Exposure Controls

Respiratory Protection:NONE NEEDED WITH ADEQUATE VENTILATION
Ventilation:LOCAL EXHAUST: PREFERRABLE (50 PPM). MECHANICAL: ACCEPTABLE (50 PPM),
Protective Gloves:RECOMMENDED
Eye Protection:SAFETY GLASSES, GOGGLES
Other Protective Equipment:OPTIONAL
Supplemental Safety and Health

Chemical Properties

HCC:V3
Spec Gravity:1.36
Evaporation Rate & Reference:SOLVENTS FLASH OFF
Solubility in Water:NIL
Appearance and Odor:DARK GREY COATING, SOLVENT ODOR
Percent Volatiles by Volume:90%

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, PEROXIDES, PERMANGANATES
Stability Condition to Avoid:FUMES >750F
Hazardous Decomposition Products:CO, CO2, HYDROCARBON FUMES, POSSIBLE SULFUR OXIDES,

Disposal

Waste Disposal Methods:DISPOSE OF AS A COMBUSTIBLE SOLID IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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