

P 83 7200 FABULON

MSDS Number

BKGWF

National Stock Number

8010-00F016581

Product Name

P 83 7200 FABULON

Manufacturer

PRATT AND LAMBERT INC

Product Identification

Product ID:P 83 7200 FABULON

MSDS Date:02/02/1987

FSC:8010

NIIN:00F016581

MSDS Number: BKGWF

Responsible Party

PRATT & LAMBERT INC

BUFFALO , NY 14240

Emergency Phone: (716) 873-6000

Info Phone: (716) 873-6000

Cage: PRATT

Contractor

PRATT AND LAMBERT INC

2153

CLEVELAND, OH 44101-1027

US

216-566-2902

Cage: 61196

Ingredients

ISOBUTYL ACETATE (SARA III)

CAS: 110-19-0

RTECS: AI4025000

Fraction By Weight: 55%

OSHA PEL150 PPM

ACGIH TLV: 150 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

N-AMYL ACETATE (SARA III)

CAS: 628-63-7

RTECS: AJ1925000

Fraction By Weight:

OSHA PEL100 PPM

ACGIH TLV: 100 PPM; 9192
EPA Report Quantity: 5000 LBS
DOT Report Quantity: 5000 LBS

ISOBUTYL ALCOHOL (SARA III)

CAS: 78-83-1
RTECS: NP9625000
Fraction By Weight: 5%
OSHA PEL100 PPM
ACGIH TLV: 50 PPM; 9293
EPA Report Quantity: 5000 LBS
DOT Report Quantity: 5000 LBS

WET NITROCELLULOSE, NITROCELLULOSE, NITRATE CELLULOSE

CAS: 9004-70-0
RTECS: QW0975200
Fraction By Weight: 15%

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0
RTECS: NT8050000
Fraction By Weight: 5%
OSHA PEL400 PPM/500 STEL
ACGIH TLV: 400 PPM/500STEL;9192

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

CAS: 1330-20-7
RTECS: ZE2100000
Fraction By Weight: 5 - 10%
OSHA PEL100 PPM/150 STEL
ACGIH TLV: 100 PPM/150STEL;9192
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

5.7 LB/GAL LESS WATER

RTECS: 9999999VO

29.3 LB/GAL SOLIDS

RTECS: 9999999VO

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: IRRITATION. SKIN: IRRITATION.
INHALATION: ANESTHETIC/NOSE & THROAT IRRITATION/NERVOUS SYSTEM
DEPRESSION/HEADACHE/DIZZINESS/CONFUSION/NAUSEA/UNCONSCIOUSNESS/ASPH
YXIATION. INGESTION: GASTROINTESTI NAL
IRRITATION/NAUSEA/VOMITING/CHEMICALPNEUMONITIS DUE TO ASPIRATION OF
THE LUNGS WHICH CAN BE FATAL.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:EYES: IRRITATION. SKIN: DEFATTING & ABSORPTION.
INHALATION: PROLONGED/REPEATED OVEREXPOSURE SOLVENTS CAUSES
ERMANENT BRAIN & NERVOUS SYSTEM DAMAGE, HARMFUL/FATAL. INGESTION:
LIVER, KIDNEY & BLOOD INJU RY.

First Aid

First Aid:EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MIN. SKIN: WASH
W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. IF BREATHING HAS
STOPPED, GIVE ARTIFICIAL RESPIRATION. KEEP WARM & QUIET. INGESTION:
OBTAIN MEDICAL ATTENTION IN ALL CASES. NOTETO PHYSICIAN: ANY
TREATMENT THAT MIGHT BE REQUIRED FOR OVEREXPOSURE SHOULD BE
DIRECTED AT THE CONTROL OF SYMPTOMS & THE CLINICAL CONDITIONS.

Fire Fighting

Flash Point:53F
Extinguishing Media:USE CLASS B FIRE EXTINGUISHER, CO2, DRY CHEMICAL OR
ALCOHOL FOAM
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. WATER
MAY BE INEFFECTIVE, BUT MAY BE USED TO COOL EXPOSED CONTAINERS. IF
WATER IS USED, FOG NOZZLES ARE PREFERABLE.
Unusual Fire/Explosion Hazard:WATER SPRAY MAY BE USED TO COOL CLOSED
CONTAINERS TO PREVENT PRESSURE BUILD-UP, POSSIBLE AUTOIGNITION &
EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

Accidental Release

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITION
SOURCES. DIKE/CONTAIN SPILL W/INERT MATERIAL. TRANSFER
LIQUID/ABSORBENT DIKING MATERIAL IN COVERED METAL CONTAINER FOR
RECOVERY/DISPOSAL. PREVENT CONTAMINA TION OF SPILL TO
SEWERS/STREAMS & GROUNDWATER.

Handling

Handling and Storage Precautions:DON'T STORE >95F OR TAKE INTERNALLY.
CLOSE CONTAINER AFTER EACH USE. EMPTY CONTAINERS MUST NOT BE WASHED
& REUSED FOR ANY PURPOSE.
Other Precautions:CONTAINERS SHOULD BE GROUNDED/BONDED TO THE RECEIVING
CONTAINER. DON'T WELD, BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE
PRESSURE TO EMPTY. DRUM ISN'T A PRESSURE VESSEL. VAPOR PRODUCED
WHILE DRYING OR BAKING THIS PRODUCT MUST BE VENTED.

Exposure Controls

Respiratory Protection:USE NIOSH APPROVED MECHANICAL FILTER RESPIRATOR
WHEN SPRAYING OUTDOORS. USE NIOSH PAINT SPRAY CHEMICAL
CARTRIDGE/MECHANICAL FILTER RESPIRATOR IN RESTRICTED VENTILATION
AREAS. USE NIOSH APPROVED AIR-SU PPLIED RESPIRATOR IN CONFINED
AREAS.
Ventilation:PROVIDE SUFFICIENT MECHANICAL/LOCAL EXHAUST VENTILATION IN
VOLUME/PATTERN TO KEEP Protective Gloves:SOLVENT IMPERMEABLE
Eye Protection:SAFETY GLASSES
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE
REUSE.
Supplemental Safety and Health
INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING/INHALING THE CONTENTS
MAY BE HARMFUL OR FATAL. WT/GAL: 8.1 LBS.

Chemical Properties

Boiling Pt:B.P. Text:180 - 295F
Vapor Pres:5
Vapor Density:>AIR
Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:80%

Stability

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS & ALKALINE MATERIALS

Stability Condition to Avoid:HEAT, ELECTRICAL/STATIC/FRICTIONAL SPARKS, FLAME, TEMPS. >95F, HOT SURFACES, & ALL OTHER SOURCES OF IGNITION.

Hazardous Decomposition Products:CO, CO₂, SMOKE, & NITROGEN OXIDES

Disposal

Waste Disposal Methods:DON'T INCINERATE CLOSED CONTAINERS. CONTAMINATED ABSORBANT MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL. DISPOSE ONLY IN ACCORDANCE W/FEDERAL, STATE, & LOCAL REGULATIONS. FLAMMABLE LIQUID. D001. UN-1 263.

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