

PRATTVILLE BUILDERS INC -- POLYAMIDE RESIN COMP B ID 724114 -- 8010-00-142-9279

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Product Identification
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Product ID:POLYAMIDE RESIN COMP B ID 724114
MSDS Date:06/14/1991
FSC:8010
NIIN:00-142-9279
Kit Part:Y
MSDS Number: BLJRS
=== Responsible Party ===
Company Name:PRATTVILLE BUILDERS INC
Address:474 E MAIN ST
Box:2153
City:PRATTVILLE
State:AL
ZIP:36067
Country:US
Info Phone Num:205-365-
2396/2145/312-455-2662NIGHT
Emergency Phone Num:205-365-2396/2145/312-455-2662NIGHT
Preparer's Name:W A ELLISON
CAGE:0EAH4
=== Contractor Identification ===
Company Name:PRATT AND LAMBERT INC
Box:6027
City:CLEVELAND
State:OH
ZIP:44101-1027
Country:US
Phone:216-566-2902
CAGE:61196
Company Name:PRATTVILLE BUILDERS INC
Address:474 E MAIN ST
Box:2153
City:PRATTVILLE
State:AL
ZIP:36067
Country:US
Phone:205-365-2396/2145/312-455-2662NIGHT
CAGE:0EAH4

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Composition/Information on Ingredient
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Ingred Name:METHYL ISOBUTYL KETONE (SARA III)

CAS:108-10-1

RTECS #:SA9275000

Fraction by Wt: 15%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM/75 STEL

ACGIH TLV:50 PPM/75 STEL; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ISOBUTYL ACETATE (SARA III)

CAS:110-19-0

RTECS #:AI4025000

Fraction by Wt: 30%

Other REC Limits:NONE SPECIFIED

OSHA PEL:150 PPM

ACGIH TLV:150 PPM; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 35%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM/150 STEL

ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:ETHYL BENZENE (SARA III)

CAS:100-41-4

RTECS #:DA0700000

Fraction by Wt: 10%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM/125 STEL

ACGIH TLV:100 PPM/125STEL 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:VOC: 5.96 LB/GAL WATER & NEGLIGIBLY PHOTOCHEMICALLY
REACTIVE MATERIALS 71

5 G/L LESS WATER (CALCULATED)

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 36.20 LB/GAL SOLIDS 4344 G/L SOLIDS (CALCULATED)

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:ACUTE: INGESTION: ASPIRATION OF MATERIAL INTO LUNG MAY CAUSE CHEMICAL PNEUMONITIS (CAN BE FATAL). INHAL: CENTRAL NERVOUS SYSTEM DEPRES

SION. SKIN: DEFATTING. CHRONIC:

INJURY TO LIVER, KIDNEYS, AND BLOOD, PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. DELIBERATE MISUSE BY CONCENTRATION & INHALATION MAY BE HARMFUL OR FATAL.

Explanation of Carcinogenicity:LAB STUDIES INVOLVING RATS INDICATES THAT METHYL ISOBUTYL KETONE MAY DAMAGE THE KIDNEYS.

Effects of Overexposure:INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, AND VOMITING. INHALATION: MAY CAUSE NOSE OR THROAT IRRITATION, HEADACHES, DIZZINESS, NAU

SEA AND CONFUSION. EYE:

IRRITATION. SKIN: IRRITATION.

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===== First Aid Measures =====

First Aid:INGESTION: DON'T INDUCE VOMITING. CALL POISON CONTROL CENTER, HOSP EMERGENCY ROOM OR DOCTOR IMMED. INHALATION: REMOVE TO FRESH AIR. IF BREATHING STOPPED, GIVE ARTIFICIAL RESPIRATION. KEEP WARM &

QUIET . GET MED AID IMMEDIATLY. EYE: FLUSH W/LRG AMTS WATER, LIFTING UPPER & LOWER LIDS OCCASIONALLY--15 MINUTES. GET MED AID.

SKIN: REMOVE CONTAM

CLOTHING. WASH W/SOAP & WATER. IRRIT PERSISTS, GET MED AID.

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===== Fire Fighting Measures =====

Flash Point:59.0F,15.0C

Autoignition Temp:Autoignition Temp Text:300 C

Lower Limits:1.0 %

Upper Limits:11.0 %

Extinguishing Media:USE NFPA CLASS B(CO2, ALL PURPOSE DRY CHEMICAL OR ALCOHOL FOAM) FOR LIQUID FIRES. POLYMER FOAM PREFERRED FOR LARGE FIRES

Fire Fighting Procedures:WATER MAY BE INEFFECTIVE, USE TO COOL CONTAINERS (FOG NOZZLE PREFERABLE) TO

PREVENT PRESSURE BUILD-UP &

AUTO- IGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT

Unusual Fire/Explosion Hazard:EMERGENCY CONDITIONS:OVEREXPOSURE TO
DECOMP PRODUCTS MAY CAUSE HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY
APPARENT. GET MEDICAL AID. VAPORS MAY CAUSE FLASH FIRE.

===== Accidental Release Measures =====

Spill Release Procedures:NO SPECTATORS. NO IGNITION SOURCES(FLAMES/ HOT
SURFACES-ELECTRICAL/STATIC/FRICTIONAL SOURCES & SPARKS). DIKE &

CONTAIN SPILL W/INERT MATR'L(SAND, EARTH). TRANSFER LIQUID TO
COVERED METAL CONTAINERS. PLACE USED ABSORBENT IN COVERED METAL
CONTAINERS.

Neutralizing Agent:PREVENT CONTAM OF SEWERS, STREAMS, & GROUNDWATER W/
SPILLED MATERIAL/ABSORBENT

===== Handling and Storage =====

Handling and Storage Precautions:DO NOT STORE ABOVE 120F.DO NOT WELD,
BRAZE OR CUT EMPTY CONTAINERS. NEVER USE PRESSURE TO EMPTY. DRUM IS
NOT A PRESSURE VESSEL.

Other Precautions:

DON'T TAKE INTERNALLY. KEEP CONTAINERS CLOSED. KEEP
AWAY FROM CHILDREN. DON'T WASH/REUSE EMPTY CONTAINERS. DON'T USE
UNTIL SAFETY/MIXING DIRECTIONS UNDERSTOOD. GROUND & BOND CNTNRS TO
RECEIVING CNTNR.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:RESTRICTED VENTILATION USE NIOSH APPROVED
CHEMICAL CARTRIDGE RESPIRATOR. IF SPRAYING--MECHANICAL PREFILTER.
CONFINED AREA-- NIOSH/MSHA APPROVED RESPIRATOR W/APPROPRIATE
PROTECTION FACTOR. SEE OSHA 29 CFR 1910.134.

Ventilation:LOCAL VENT--SUFF TO MAINTAIN BELOW NUISANCE DUST LIMITS &
EXPOSURE LIMITS.

Protective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYEWASH FACILITY AND SAFETY SHOWERS

Supplemental Safety and Health

THE CONTENTS OF THIS PACKAGE MUST BE BLENDED WITH OTHER COMPONENTS
BEFORE THE PRODUCT CAN BE USED. ANY MIXTURE OF COMPONENTS WILL HAVE
THE HAZARDS OF ALL COMPONENTS. BEFORE OPENING THE PACKAGE

S, READ

ALL WARNING LABELS. FOLLOW ALL PRECAUTIONS.

===== Physical/Chemical Properties =====

HCC:F2

Boiling Pt:B.P. Text:139 TO 281F

Melt/Freeze Pt:M.P/F.P Text:-50F,-46C

Decomp Temp:Decomp Text:1832F,1000C

Vapor Pres:16MMHG@68F

Vapor Density:> AIR

Spec Gravity:0.9

pH:4-7

Viscosity:100 F) AND SOURCES

OF IGNITION.

Hazardous Decomposition Products:BURNING (WELDING/CUTTING/ETC) WILL
PRODUCE SMOKE, CARBON MONOXIDE, CARBON DIOXIDE, ALDEHYDES, ACIDS &
OTH
ER ORGANICS.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE IN ACCORD W/FED/STATE/LOCAL LAWS.
INCINERATE--EPA PERMITTED FACILITY (D001). DON'T INCINERATE CLOSED
CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE
MATERIALS. CONTAMINATED ABSORBENT MAY BE DISPOSED IN HAZARDOUS
LANDFILL.

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