

VARNISH SPAR PHENOLIC RESIN ID 703200

MSDS Number

BJKMC

National Stock Number

8010-00-234-5176

Product Name

VARNISH SPAR PHENOLIC RESIN ID 703200

Manufacturer

PRATT AND LAMBERT INC INDUSTRIAL COATINGS DIV

Product Identification

Product ID: VARNISH SPAR PHENOLIC RESIN ID 703200

MSDS Date: 01/02/1987

FSC: 8010

NIIN: 00-234-5176

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Responsible Party

PRATT AND LAMBERT INC., INDUSTRIAL COATINGS DIV.

WICHITA , KS 67201

US

Emergency Phone: 316-733-1361

Info Phone: 316-733-1361

Cage: 61196

Contractor

PRATT AND LAMBERT INC

6027

CLEVELAND, OH 44101-1027

US

216-566-2902

Cage: 61196

Ingredients

MINERAL SPIRITS (VAPOR PRESSURE 2 MMHG @ 20C)

CAS: 64475-85-0

RTECS: PY8240000

OSHA PEL500 PPM/2950 MG/CU.M

ACGIH TLV: 100 PPM/525 MG/CU.M.

VOC 3.2 LB/GAL LESS WATER 384 G/L LESS WATER CALCULATED

RTECS: 9999999VO

VOC 6.1 LB/GAL SOLIDS 732 G/L SOLIDS CALCULATED

RTECS: 9999999VO

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:PROLONGED &/OR REPEATED OVEREXPOSURE TO SOLVENTS ASSOC WITH PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE CONTENTS MAY BE HARMFUL OR FATAL. A SPIRATION OF MATERIAL INTO LUNGS MAY CAUSE CHEMICAL PNEUMONITIS, CAN BE FATAL. INHALED:ACUTE NERVOUS SYST DEPRESSION
Effects of Overexposure:SWALLOW: GASTROINTESTINAL IRRITATION, NAUSEA & VOMITING. INHALED: ANESTHETIC. IRRITATION OF NOSE & THROAT. CHARACTERIZED; HEADACHE, DIZZINESS, CONFUSION, NAUSEA, UNCONSCIOUSNESS, EVEN ASPHYXIATION. EYE S: MAY CAUSE EYE IRRITATION. SKIN: DEFATTING & IRRITATION OF THE SKIN.

First Aid

First Aid:SWALLOW:CALL PCC/HOSPITAL/MED IMMED. INHALED:REMOVE TO FRESH AIR IMMED. IF BREATH STOPPED, GIVE CPR. KEEP WARM/QUIET. GET MED ATTN. EYES:FLUSH W/LG AMTS OF WATER, LIFTING LIDS. CONTINUE FOR AT LEAST 15 MINUTES. GET MED ATTN. SKIN:REMOVE CONTAM CLOTHING. WASH AFFECTED AREA W/SOAP & WATER. OBTAIN MED ATTN IF IRRIT PERSIST. NOTE TO PHYSICIAN:TREATMENT DIRECT AT CONTROL OF SYMPTOMS/CLINICAL CONDITIONS

Fire Fighting

Flash Point:102 F/39 C
Extinguishing Media:NFPA CLASS B FIRE EXTINGUISHERS DESIGNED TO EXTINGUISH FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES
Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SCBA. USE WATER TO COOL EXPOSED CONTAINERS TO PREVENT PRESS BUILD-UP/AUTO-IGNITE/EXPLOSION FROM EXTREME HEAT. FOG NOZZLES PREFERABLE.
Unusual Fire/Explosion Hazard:OVEREXP TO DECOMP PRODUCT MAY CAUSE HEALTH HAZARD. SYMPT MAY NOT BE IMMED APPARENT. OBTAIN MED ATTN. KEEP CONTAIN TIGHTLY CLOSED. ISOLATE FOR IGNITE SOURCES.

Accidental Release

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIM ALL IGNITE SOURCES. DIKE & CONTAIN SPILL W/INERT MATERIAL(SAND, EARTH). TRANSFER LIQ TO COVERED METAL CONTAINER FOR RECOVERY/DISPOSAL OR REMOVE W/INERT ABSORB. USE ONLY NON- SPARK TOOLS. PREVENT CONTAM OF SEWERS, GROUNDWATER

Handling

Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR 1910.106.
Other Precautions:DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE. EMPTY CONTAINERS MUST NOT BE WASHED & RE-USED FOR ANY PURPOSE. CONTAINER SHOULD BE GROUNDED & BONDED TO RECEIVING CONTAINER. NEVER USE PRESSURE TO EMPTY. DRUM IS NOT A PRESSURE VESSEL.

Exposure Controls

Respiratory Protection:SPRAYING OUTDOORS, OPEN OR WELL VENTED AREAS USE MECHANICAL FILTER RESPIRATORS TO REMOVE OVERSPRAY. RESTRICTED VENT:USE COMBINATION CHEMICAL CARTRIDGE/MECHANICAL FILTER RESPIRATOR. CONFINED AREA:USE A IR-SUPPLIED RESPIRATORS.
Ventilation:GEN DILUTE/LOCAL EXHAUST VENT IN SUFF VOL/PATTERN TO KEEP CONCENTRATE OF HAZARDOUS INGRED BELOW LOWEST EXPOSURE LIMITS.
Protective Gloves:IMPERMEABLE FOR PROLONG/REPEATED CONTACT
Eye Protection:SAFETY SPECTACLES
Other Protective Equipment:NOT LIKELY TO BE NEEDED.
Supplemental Safety and Health
SEE FILE FOR MORE INFORMATION.

Chemical Properties

Boiling Pt:B.P. Text:302 TO 376F
Vapor Density:> THAN AIR
Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:48

Stability

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR ALKALINE MATERIALS.

Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF IGNITION.

Hazardous Decomposition Products:BURNING, INCLUDING WHEN HEATED BY WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE & CARBON DIOXIDE.

Conditions to Avoid Polymerization:KEEP AWAY FROM HEAT, SPARKS & FLAMES.

Disposal

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE & LOCAL LAWS. INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINER. OBSERVE PRECAUTIONS FOR DISPOSAL IN HAZARDOUS WASTE LANDFILL.

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