

PRATT AND LAMBERT INC -- ACID COMPONENT COMP II ID 702701 -- 8030-00-281-2726
===== Product Identification =====

Product ID:ACID COMPONENT COMP II ID 702701
MSDS Date:01/07/1988
FSC:8030
NIIN:00-281-2726
Kit Part:Y
MSDS Number: BHQSL
=== Responsible Party ===
Company Name:PRATT AND LAMBERT INC
Address:16116 E 13TH ST
Box:2153
City:WICHITA
State:KS
ZIP:67201
Country:US
Info Phone Num:316-733-1361
Emergency Phone Num:716-873-6000 DOT EMER 8002553924
Preparer's Name:W.A. ELLISON
CAGE:61196
=== 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

===== Composition/Information on Ingredients =====

Ingred Name:ISOPROPYL ALCOHOL
(VP 33 MM HG @ 20 DEG.C)
CAS:67-63-0
OSHA PEL:400 PPM
ACGIH TLV:400 PPM 980 MG/CU.M.

Ingred Name:PHOSPHORIC ACID
(V

APOR PRESSURE 1 MM HG @ 20 DEG C)

CAS:664-38-2

OSHA PEL:1 MG/CU.M

ACGIH TLV:1 MG/CU.M

Ingrid Name:VOC. ORGANIC CMPD 5.9 LB/GL LESS WATER & NPRS* 708 G/L LESS
WATER VOC 66.1 LB/GAL SOLIDS 7932 G/L SOLIDS CALCULATED
RTECS #:9999999VO

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

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

Health Hazards Acute and Chronic:INGESTION MAY CAUSE SEVERE BURNS OF
THE MUCOU

S MEMBRANES OF THE MOUTH ESOPHAGUS,STOMACH PAIN, NAUSEA
AND VOMITING. INHAL: SEVERE IRRITATION OF THE UPPER RESPIRATORY
TRACT. EYE: CAUSES SEVERE EYE IRRITATION AND CORNEA DAMAGE. SKIN:
CAUSES SEVERE BURNS UNLESS WASHED OFF IMMEDIATELY.

Effects of Overexposure:SWALLOWING: CAUSES GASTROINTESTINAL IRR,
NAUSEA, VOMITING. ASPIRATION INTO LUNG MAY CAUSE CHEM PNEUMONITIS
W/CAN BE FATAL. INHAL:MAY CAUSE SEVERE IRR OF UPPER RESP TRACT
RESULTING IN COUGH, BURNING OF THE THROAT,

CHOKING SENSATION. EYE:

SEVERE IRRITATION/CORNEA DAMAGE SKIN: SEVERE BURNS UNLESS WASHED
IMMEDIATELY.

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First Aid Measures
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First Aid:SWALLOWING: DO NOT INDUCE VOMITING. GIVE 1-2 GLASSES OF WATER
TO DILUTE. CALL POISON CONTROL CENTER OR MEDICAL ASSISTANCE. INHAL:
REMOVE TO FRESH AIR IMMEDIATELY. KEEP WARM & QUIET. EYE: FLUSH W/LG
AM TS OF WTR LIFTING UPPER/LOWER LIDS FOR 15 MIN. SKIN: FLUSH
CONTAMINATED AREA W/LG AMTS OF WT

R. REMOVE CLOTHING AS WTR APPLIED.

GET MEDICAL ATTNETION IF IRRITATION PERSISTS.

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Fire Fighting Measures
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Flash Point:53F / 11.67C

Extinguishing Media:CLASS B FIRE EXTINGUISHERS TO EXTINGUISH FLAMMABLE
LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. WATER
MAY BE INNEFFECTIVE, BUT MAY BE USED TO PREVENT PRESSURE BUILD-UP.
IF WATER IS USED, FOG NOZZLES ARE PREFER

ABLE.
Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. OBTAIN MEDICAL ATTENTION. WARNING! FLAMMABLE.

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

Spill Release Procedures:WEAR PROTECTIVE EQUIP. VENTILATE AREA OF LEAK. STOP SOURCE OF LEAD. CONFINE/COLLECT SPILLED MATERIALDIKE AND CONTAIN SPILL W/INERT MATERIAL. PREVENT CONTAMINATION OF SEWERS, STREAMS AND GROUNDWATER.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 95F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106.
Other Precautions:DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE. EMPTY CONTAINERS MUST NOT BE WASHED AND REUSED FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINERS. DONOT WELD, BRAZE OR CUT ON EMPTY CONTAINER.

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

Respiratory Protection:WHEN SPRAYING OUTDOORS/OPEN OR WELL-VENTILATED AREAS USE NIOSH APPROVED MECHANICAL FILTER RESPIRATOR TO REMOVE OVERSPRAY. RESTRICTED VENTILATION USE NIOSH APPVD PAINT SPRAY CHEM CARTRIDGE RESP. CONFIN ED AREAS USE AIR SUPPLIED NIOSH APPVD.
Ventilation:GENERAL DILUTION AND LOCAL EXHAUST VENTILATION IN SUFFICIENTVOLUME AND PATTERN TO MAINTAIN CONCENTRATIONS OF HAZ SUBSTAN
Protective Gloves:SOLVENT IMPERMEABLE GLOVES REQUIRED
Eye Protection:SAFETY SPECTACLES, CHEMICAL SPLASH GOGG
Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER
Supplemental Safety and Health
NK

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

HCC:F2
Boiling Pt:B.P. Text:180 TO 500F
Vapor Density:>AIR
Evaporation Rate & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume:92

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS OR ALKALINE MATERIALS
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stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF IGNITION.

Hazardous Decomposition Products:BURNING WILL PRODUCE SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE. OXIDES OF NITROGEN & OXIDES OF CHROMIUM MAYBE GENERATED

Conditions to Avoid Polymerization:KEEP AWAY FROM HEAT SPARKS AND FLAME.

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

Waste Disposal Methods:INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. DISPOSE IAW STATE LOCAL AND FEDERAL REGULATIONS. PROPER RCRA CLASSIFICATION WOULD BE D001.

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