

PRATT AND LAMBERT INC -- ACID COMPONENT COMP 2, #702701 -- 8030-00-281-2726
===== Product Identification =====

Product ID:ACID COMPONENT COMP 2, #702701

MSDS Date:04/16/1996

FSC:8030

NIIN:00-281-2726

Kit Part:Y

MSDS Number: CFMYZ

=== 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

Emer

gency Phone Num:316-733-1361

Preparer's Name:BETTY SMITH

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 (SARA 313) (VP = 33 @ 20C)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 65.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:400 PPM/STEL 500

ACGIH TLV:400 PPM/STEL 500

Ingred

Name:PHOSPHORIC ACID (SARA 313) (CERCLA) (VP = 1 @ 20C
CAS:7664-38-2
RTECS #:TB6300000
Fraction by Wt: 15.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1 MG/M3
ACGIH TLV:1 MG/M3
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:VOC = 5.97 LBS/GL
RTECS #:9999999VO
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NOT RELEVANT
ACGIH TLV:NOT RELEVANT

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenic
ity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGEST: BURNS, STOMACH PAIN, NAUSEA,
VOMITING, GI IRRIT, CHEMICAL PNEUMONITIS. INHAL: IRRITATION,
(COUGH, THROAT BURN, CHOKING SENSATION), PULMONARY EDEMA. EYE:
IRRITATION, CORNEAL DAMAGE. SKIN: BURN. CHRONIC: DERMATITIS,
EROSION OF TEETH,BRAIN/NS DAMAGE. INHAL: HARMFUL/FATAL.

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

First Aid:INGEST: DONT INDUCE VOMIT. GIVE 1-2 GLASSES WATER. NEVER GIVE
ANYTHING BY MOUTH TO UNCONCIOUS PERSON. CALL POISON
CONTROL/EMERGENCY ROOM/DR IMMED. INHAL: REMOVE TO FRESH AIR. IF
BREATHING STOPPED, GIV E ARTIFICIAL RESPIRATION. KEEP WARM/QUIET.
GET MED AID. EYE: FLUSH W/LARGE AMOUNTS WATER FOR >15 MIN. LIFT
LIDS. GET MED AID. SKIN: FLUSH W/LARGE AMOUNTS WATER. REMOVE CONTAM
CLOTHES. CALL DR.

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

Flash Point:53.0F,11.7C
Extinguishing Media:CLASS B EXTINGUISHERS (CO2,

DRY CHEMICAL, ALCOHOL

FOAM) FOR FLAMMABLE LIQUID. POLYMER FOAM PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:WATER MAY BE INEFFECTIVE, USE H2O (FOG NOZZLES PREFERRED) TO COOL FIRE EXPOSED CONTAINERS, PREVENT PRESSURE BUILDUP/AUTOIGNITION/EXPLOSION.

Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY BE HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. GET MED AID.

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

Spill Release Procedures:USE APPROPRIATE PROTECTIVE EQUIPMENT, VENT AREA, STOP SPILL, DIKE. DILUTE. NEUTRALIZE. ELIMINATE IGNITS. ABSORB. EVACUATE AREA. TRANSPORT LIQUID TO COVERED METAL CONTAINER. USE ONLY NON-SPARKING TOOLS . PREVENT SEWER/STREAM/GROUNDWATER CONTAMINATION.

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

Handling and Storage Precautions:DONT STORE >115F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106.

Other Precautions:CLOSE CONTAINER AFTER EACH USE. KEEP AWAY FROM CHILDREN. DONT REUSE EMPTY CONTAINERS FOR ANY PURPOSE. GROUND & BOND TO RECEIVING CONTAINER WHEN TRANSFERRING. DONT WELD/BRAZE/CUT ON EMPTY CONTAINER. DON T USE PRESSURE TO EMPTY CONTAINER.

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

Respiratory Protection:USE NIOSH CHEMICAL CARTRIDGE RESPIRATOR. FOR SPRAYING USE MECHANICAL PREFILTER. IN CONFINED AREAS USE AIR SUPPLIED RESPIRATOR.

Ventilation:LOCAL EXHAUST.

Protective Gloves:IMPERMEABLE.

Eye Protection:CHEMICAL SPLASH GOGGLES & FACE SHIELD.

Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER.

Supplemental Safety and Health
MORE INFORMATION ON FILE.

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

Boiling Pt:B.P. Text:180 TO 500F

Vapor Density:>AIR

Spec Gravity:0.9

Evaporation Rate & Reference:115F) AND SOURCES
OF IGNITION.

Hazardous Decomposition Products:SMOKE, CARBON MONOXIDE & CARBON
D

IOXIDE.

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

Waste Disposal Methods:IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS. EPA #D-001.

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