

JENNY PRODUCTS INC -- JENNY #65 -- 6850-00-587-2370

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Product Identification
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Product ID:JENNY #65
MSDS Date:07/11/1997
FSC:6850
NIIN:00-587-2370
Status Code:A
MSDS Number: CKVLG
=== Responsible Party ===
Company Name:JENNY PRODUCTS INC
Address:850 N PLEASANT AVE
City:SOMERSET
State:PA
ZIP:15501-1069
Country:US
Info Phone Num:814-445-3400
Emergency Phone Num:814-445-3400
Chemtrec Ind/Phon
e:(800)424-9300
CAGE:29215
=== Contractor Identification ===
Company Name:JENNY PRODUCTS INC
Address:850 N PLEASANT AVE
Box:City:SOMERSET
State:PA
ZIP:15501-1069
Country:US
Phone:814-445-3400
CAGE:29215
Company Name:WHEELER BROS INC
Address:384 DRUM AVE
Box:737
City:SOMERSET
State:PA
ZIP:15501-0737
Country:US
Phone:814-443-7000
Contract Num:SP0450-01-M-D188
CAGE:55683

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Composition/Information on Ingredients
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Ingred Name:POTASSIUM HYDROXIDE
CAS:1310-58-3
RTECS #:TT21

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ACGIH STEL:C2 MG/M3
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:PHOSPHORIC ACID
CAS:7664-38-2
RTECS #:TB6300000
OSHA PEL:1 MG/M3
ACGIH TLV:1 MG/M3
ACGIH STEL:3 MG/M3
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

LD50 LC50 Mixture:NOT PROVIDED BY MANUFACTURER
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: INHALATION: INHALATION OF MISTS
CAN CAUSE DAMAGE TO THE UPPER
RESPIRATORY TRACT AND TO THE LUNG
TISSUE DEPENDING ON EXTENT OF EXPOSURE. EYE: CAUSES SEVERE BURNS,
SMALL QUANTITIES CAN RESULT IN PERMANENT DAMAGE AND/OR LOSS OF
VISION. SKIN: CORROSIVE ACTION CAUSES BURNS AND FREQUENTLY DEEP
ULCERATION WITH SUBSEQUENT SCARRING. PROLONGED CONTACT DESTROYS
TISSUE. MIST FROM SOLUTIONS CAN CAUSE IRRITANT DERMATITIS.
INGESTION: INGESTION CAN CAUSE VERY SERIOUS DAMAGE TO THE MOUTH,
ESOPHAGUS, STOMACH AND OTHER TISSUES WITH WHICH CONTACT IS MADE.
MAY BE FATAL.
Explanation of Carcinogenicity:NOT PROVIDED BY MANUFACTURER
Effects of Overexposure:INHALATION: EFFECTS RANGE FROM MILD IRRITATION
OF MUCOUS MEMBRANES, SEVERE PNEUMONITIS, AND DESTRUCTION OF LUNG
TISSUE. EYES: BURNS. SKIN: BURNS. INGESTION; DAMAGE TO MOUTH,
ESOPHAGUS, STOMACH & OTHER TISSUES.
Medical Cond Aggravated by Exposure:NONE KNOWN

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

First Aid:INHALATION: REMOVE TO FRESH AIR. IF

BREATHING IS DIFFICULT,
GIVE OXYGEN. IF BREATHING HAS STOPPED GIVE ARTIFICIAL RESPIRATION.
KEEP PERSON WARM, QUIET & GET MEDICAL ATTENTION. EYE: RINSE EYES
WITH COOL WATER FOR 15 MINS. HOLD EYELIDS OPEN. GET MEDICAL
ATTENTION. SKIN: WASH OFF WITH SOAP & WATER. IF SKIN FEELS
SLIPPERY, CONTINUE WASHING UNTIL SLICK SKIN FEELING IS GONE.
REMOVE CONTAMINATED CLOTHING. LAUNDRY CONTAMINATED CLOTHING BEFORE
REUSE. INGESTION: IF CONSCIOUS, DRINK LARGE QUANTITIES OF WATER OR
ACIDIC BEVERAGE TOMATO OR ORANGE JUICE. GET MEDICAL ATTENTION.

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

Flash Point:NONE
Autoignition Temp:Autoignition Temp Text:NONE
Extinguishing Media:THIS MATERIAL DOES NOT SUPPORT COMBUSTION. USE CO2,
DRY CHEMICAL, FOAM EXTINGUISHER OR WATER SPRAY.
Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR NIOSH APPROVED
SELF-CONTAINED ACID SUITS
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:LARGE SPILL: PERSONS NOT WEARING PROTECTIVE
EQUIPMENT SHOULD BE EXCLUDED FROM AREA OF SPILL UNTIL CLEAN-UP HAS
BEEN COMPLETED. STOP SPILL AT SOURCE, DIKE AREA OF SPILL TO PREVENT
SPREADING, TRANSFER TO A SALVAGE TANK. REMAINING MATERIAL SHOULD
BE PROPERLY NEUTRALIZED WITH DILUTE ACID. SMALL SPILL: NEUTRALIZE
WITH DILUTE ACID OR FLUSH WITH LARGE AMOUNTS OF WATER.
Neutralizing Agent:DILUTE ACID

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

Handling and Storage Precautions:STORE AWAY FROM ACIDS
Other Precautions:NONE

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

Respiratory Protection:U.S. BUREAU OF MINES RESPIRATOR, SELF CONTAINED
BREATHING DEVICE, AIRLINE OR NIOSH APPROVED RESPIRATOR. THE
SPECIFIC RESPIRATOR SELECTED MUST BE BASED ON CONTAMINATION LEVELS
IN THE WORK PLACE, MUST BE BASED ON THE SPECIFIC OPERATION, MUST
NOT EXCEED THE WORKING LIMITS OF T

HE RESPIRATOR.
Ventilation:LOCAL EXHAUST
Protective Gloves:HEAVY PVC GAUNLET GLOVES
Eye Protection:SPLASH-PROOF OR DUST RESISTANT SAFETY GOGGLES & A FACE SHIELD
Other Protective Equipment:APPROPRIATE PROTECTIVE (IMPERVIOUS) CLOTHING AND EQUIPMENT TO PREVENT CONTACT WITH THIS SUBSTANCE. EYEWASHES AND DRENCH SHOWERS SHOULD BE IN THE IMMEDIATE WORK AREA.
Work Hygienic Practices:KEEP OFF CLOTHING.
Supplemental Safety and Health
NOT PROVIDED BY MANUFACTURER

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

HCC:B1
Boiling Pt:>118.3C, 245.F
Spec Gravity:1.48
pH:14
Solubility in Water:100%
Appearance and Odor:HEAVY YELLOW MOBILE LIQUID OF MILD ODOR

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

Stability Indicator/Materials to Avoid:YES
METALS, MAGNESIUM, ALUMINUM AND ZINC, SOME FOOD SUGARS
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:REACTIONS WITH SUGARS MAY FORM CARBON MONOXIDE
Conditions to Avoid Polymerization:CANNOT OCCUR

===== Toxicological Information =====

Toxicological Information:NOT PROVIDED BY MANUFACTURER

===== Ecological Information =====

Ecological:NOT PROVIDED BY MANUFACTURER

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

Waste Disposal Methods:FOLLOW ALL LOCAL, STATE AND FEDERAL REGULATIONS IN YOUR AREA

===== MSDS Transport Information =====

Transport Information

n:DOT SHIPPING NAME: COMPOUNDS, CLEANING LIQUID
(CONTAINS POTASSIUM HYDROXIDE), 8, PG II, NA1760. LABEL
REQUIREMENTS: CORROSIVE. DOT HAZARDOUS SUBSTANCE: POTASSIUM
HYDROXIDE, CAS# 1310-58-3, RQ=1000 LBS ; PHOSPHORIC ACID, CAS#
7664-38-2, RQ=5,000 LBS.

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Regulatory Information
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SARA Title III Information:SECTION 313: THIS PRODUCT CONTAINS THE
FOLLOWING TOXIC CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS
OF SECTION 313 OF TITLE
III OF THE SUPERFUND AMENDMENTS AND
REAUTHORIZATION ACT OF 1986 (SARA) AND 40 CFR PART 372: PHOSPHORIC
ACID, CAS# 7664-38-2, 4-6%.

Federal Regulatory Information:NOT PROVIDED BY MANUFACTURER

State Regulatory Information:NOT PROVIDED BY MANUFACTURER

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Other Information
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