

SEMCO DIV PRODUCTS RESEARCH & CHEMICAL CORP -- P/N PASA-JELL 105 PN/ 222555 --
6850-01-117-4487

===== Product Identification =====

Product ID:P/N PASA-JELL 105 PN/ 222555

MSDS Date:01/01/1987

FSC:6850

NIIN:01-117-4487

MSDS Number: BJRRR

=== Responsible Party ===

Company Name:SEMCO DIV PRODUCTS RESEARCH & CHEMICAL CORP

Address:5454 SAN FERNANDO RD

City:GLENDALE

State:CA

ZIP:91203-1521

Country:US

E

Emergency Phone Num:213-240-2060; CHEM COMM:714-8642310

Preparer's Name:CHARLES A. EISENHARD

CAGE:KO323

=== Contractor Identification ===

Company Name:CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

Company Name:PRC-DESOTO INTL INC

Address:5454 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91203

Country:US

Phone:818-240-2060/800-228-5635

CAGE:92108

Company Name:SEMCO DIV PRODUCTS RESEARCH & CHE

MICAL CORP
Address:1627 WEST 27TH ST.
Box:City:GARDENA
State:CA
ZIP:90249
Country:US
Phone:213-636-1793
CAGE:KO323

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Composition/Information on Ingredients
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Ingred Name:PHOSPHORIC ACID (SARA III)
CAS:7664-38-2
RTECS #:TB6300000
Fraction by Wt: 20%
Other REC Limits:NONE SPECIFIED
OSHA PEL:1 MG/M3/3 STEL
ACGIH TLV:1 MG/M3/3 STEL; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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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: CAUSE IRRITATION OF SKIN, NOSE, EYES
AND THROAT, AVOID CONTACT WITH SKIN, SKIN, EYES, AND CLOTHING AND
AVOID BREATHING VAPORS.
Explanation of Carcinogenicity: NONE OF THE CHEMICALS IN THIS PRODUCT IS
LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.
Effects of Overexposure: PASA-JELL 105 & PASA-JELL 105M HAVE BEEN PROVEN
TO BE SAFE-MATERIALS TO HANDLE WHEN SAFETY AND HANDLING PRECAUTIONS
ARE FOLLOWED. AVOID CONTACT WITH SKIN AND CLOTHING.
Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid: AVOID CONTACT WITH SKIN AND CLOTHING. IN CASE OF CONTACT:
IMMEDIATELY FLUSH WASH SKIN WITH LARGE QUANTITIES OF WATER FOR 15
MINUTES OR MORE. REMOVE ALL CONTAMINATED CLOTHING AND SHOES. FIRST
AID MAY BE REQUIRED AND A PHYSICIAN SHOULD BE CONSULTED. IF
SWALLOW

ED GIVE NO EMETIC. CALL PHYSICIAN IMMEDIATELY. GIVE WATER CONTAINING MILK OG MAGNESIA, SOFT SOAP, (CONTINUE IN PRECAUTIONS)

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

Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.
Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER FOG.
Unusual Fire/Explosion Hazard:FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.

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

Spill Release Procedures:IN CASE OF SPILLAGE, DRENCH WITH LARGE QUANTITIES OF WATER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY AREA IN TIGHTLY CLOSED CONTAINERS.
Other Precautions:MAGNESIUM OXIDE. GIVE DEMULCENT DRINK (BEATEN EGGS IN OLIVE OIL. AVOID CARBONATES) FOR CHEMICAL BURNS WASH AREA. MAKE SURE ALL CHEMICAL IS REMOVED. COVER SURFACE WITH GAUZE MOISTENED WITH 1 TO 2% BAKING SODA SOLUTION. CALL A DOCTOR.

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

Respiratory Protection:AVOID BREATHING VAPOR.
Ventilation:NONE SPECIFIED BY MANUFACTURER.
Protective Gloves:RUBBER GLOVES
Eye Protection:FACE SHIELD.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health
MSDS PREPARED BY CHEM COMM WAS UNDATED. PROBABLY MR. EISENHARDT MAY HAVE JUST PULLED AN OLD MSDS FROM HIS RECORDS AND FURNISHED TO DGSC DURING THE TECHNICAL SUPPORT PROGRAM TO THE DEPOTS. PRODUCT RESEARCH'S ACTUAL MSDS IS UNDER CAGE 83574BUT FORMULATION IS ENTIRELY DIFFERENT. NEXT TIME QUESTION TO CHEM COMM.

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

HCC:C1
Appearance and Odor:RED.PHYSICAL STATE AND ODOR NOT REPORTED.

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

Stability

Indicator/Materials to Avoid: YES

BASES, STRONG OXIDIZERS AND REDUCING AGENTS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

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