

COURTAULDS AEROSPACE INC -- PASA-JELL 101 -- 6850-01-227-8201

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

Product ID:PASA-JELL 101

MSDS Date:11/08/1989

FSC:6850

NIIN:01-227-8201

Status Code:A

MSDS Number: CJKVS

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE INC

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

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

Pre

parer's Name:JCS

CAGE:83574

=== 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

Contract Num:SP0450-99-M-NA47

CAGE:60777

Company Name:PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Phone:818-240-2060

CAGE:83574

Company Name:SDB CONSULTANTS LTD

Address:401 WHITNEY AVE SUITE 120

B

ox:City:GRETNA
State:LA
ZIP:70056
Country:US
Phone:504-366-9105
Contract Num:SP0450-99-M-C980
CAGE:0PGK2

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Composition/Information on Ingredients
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Ingred Name:NITRIC ACID (SARA 302/313) (CERCLA)
CAS:7697-37-2
RTECS #:QU5775000
= Wt:20.
Other REC Limits:NONE RECOMMENDED
OSHA PEL:2 PPM
ACGIH TLV:2 PPM/4 STEL; 9495
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:PHOSPHORIC ACID (SARA 313) (CERCLA)
CAS:7664-38-2
RTECS #:TB6300000
= Wt:50.
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1 MG/M3
ACGIH TLV:1 MG/M3/3 STEL; 9495
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:HYDROFLUOROSILICIC ACID
CAS:16961-83-4
RTECS #:VV8225000
= Wt:2.
Other REC Limits:NONE RECOMMENDED

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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:EYES: SEVERE IRRITATION. SKIN:
SEVERELY CORROSIVE. INHALATION: SEVERE

MUCOUS MEMBRANE &

RESPIRATORY IRRITATION, LUNG INJURY. INGESTION: HIGHLY TOXIC, POSSIBLE LOSS OF CONSCIOUSNESS.

Explanation of Carcinogenicity:PER MSDS:LISTED CANCER AGENT:NO, NOTHING CONTAINED IN THIS PRODUCT IS FOUND IN OSH/NTP/IARC.

Effects of Overexposure:EYES: BURNS. SKIN: BURNS. INHALATION: IRRITATION. INGESTION: NAUSEA, VOMITING.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

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rst Aid:EYE: FLUSH W/ LUKE WARM WATER FOR 15 MINS. CONSULT PHYSICIAN.
SKIN: FLUSH W/ WATER. CONSULT PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT GIVE OXYGEN. CONSULT PHYSICIAN. INGEST: GIVE MILK OR WATER TO DRINK. DO NOT INDUCE VOMITING. CONSULT PHYSICIAN.

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

Extinguishing Media:WATER.

Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR. USE COMPLETE PERSONAL PROTECTION.

Unusual Fire/Explosion Hazard:HF MAY BE EVOLVED.

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

Spill Release Procedures:DILUTE W/ WATER. NEUTRALIZE W/ SODIUM CARBONATE OR SODA ASH. RQ 238 LBS (PHOSPHORIC ACID).

Neutralizing Agent:SODIUM CARBONATE OR SODA ASH.

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

Handling and Storage Precautions:STORE IN TIGHTLY CLOSED CONTAINERS IN COOL, DRY AREA. KEEP AWAY FROM OXIDIZABLE MATERIALS.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:GENERAL VENTILATION TO MAINTAIN VAPOR BELOW PEL OR CHEMICAL CARTRIDGE RESPIRATOR.

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPOR BELOW PEL OR CHEMICAL CARTRIDGE RESPIRATOR.

Protective Gloves:RUBBER GLOVES.

Eye Protection:CHEMICAL GOGGLES OR FULL-FACE SHIELD.

Other Protective Equipment:COMPLETE ACID RESISTANT CLOTHING

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Work Hygienic Practices:WASH HANDS AFTER HANDLING.
Supplemental Safety and Health
NONE

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

HCC:C1
Spec Gravity:1.37
Solubility in Water:COMPLETE.

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

Stability Indicator/Materials to Avoid:YES
METALS, HYDROCARBONS, SOLVENTS, WOOD, PAPER.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:HF, OXIDES OF NITROGEN.

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

Waste Disposal Methods:EPA WASTE # D002. DISPOSE OF SPILLAGE IN
COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

===== Regulatory Information =====

SARA Title III Information:THIS PRODUCT CONTAINS TOXIC CHEMICAL OR
CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF
TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF
1986 AND 40 CFR PART 372.

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