

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

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Product Identification
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Product ID:PASA-JELL 101

MSDS Date:03/01/1994

FSC:6850

NIIN:01-227-8201

MSDS Number: BGQYB

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE INC

Address:757 CALIFORNIA STREET

Box:1800

City:GLENDALE

State:CA

ZIP:91203

Country:US

Info Phone Num:818-549-7973

Emergency Phone Num:818-549-7973

Pre

parer's Name:PEGGY CRAIN

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

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: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

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Composition/Information on Ingredients
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Ingred Name:NITRIC ACID (SARA III)
CAS:7697-37-2
RTECS #:QU5775000
Fraction by Wt: 20%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:2 PPM/4 STEL
ACGIH TLV:2 PPM/4 STEL; 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:PHOSPHORIC ACID (SARA III)
CAS:7664-38-2
RTECS #:TB6300000
Fraction by Wt: 42%
Other REC Limits:NONE RECOMMENDED
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

Ingred Name:HYDROGEN FLUORIDE (SARA III)
CAS:7664-39-3
RTECS #:MW7875000
Fraction by Wt: 3%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:3 PPM/6 STEL (F)
ACGIH TLV:C 3 PPM (F); 9192
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 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 Acut

e and Chronic: EYES & SKIN- SEVERE BURNS.

INHALATION- CAUSES IRRITATION TO NOSE AND THROAT.

Effects of Overexposure: CAN PRODUCE SEVERE BURNS TO EYES AND SKIN.

CAUSES IRRITATION TO NOSE AND THROAT.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

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

First Aid: GET MEDICAL ASSISTANCE FOR ALL CASES OF OVEREXPOSURE. EYES- IMMEDIATELY FLUSH THOROUGHLY FOR 15 MINUTES. SKIN- IMMEDIATELY FLUSH WITH LA

RGE AMOUNTS OF WATER. INHALATION- REMOVE TO FRESH AIR. GIVE A RTIFICIAL RESPIRATION IF BREATHING HAS STOPPED.

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

Extinguishing Media: USE ANY EXTINGUISHER APPROVED FOR CLASS 1B FIRES.

Fire Fighting Procedures: USE RESPIRATORY PROTECTION.

Unusual Fire/Explosion Hazard: EMISSION OF OXIDES OF NITROGEN.

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

Spill Release Procedures: DRENCH WITH LARGE AMOUNTS OF WATER.

Neutralizing Agent: SODA ASH OR LIME.

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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: NONE, IF VENTILATION IS ADEQUATE.

Ventilation: ADEQUATE TO MINIMIZE VAPORS.

Protective Gloves: RUBBER GLOVES.

Eye Protection
:FACE SHIELD.

Other Protective Equipment: IMPERVIOUS CLOTHING.

Work Hygienic Practices: EYE WASH FOUNTAIN, QUICK DRENCH SHOWER.

Supplemental Safety and Health
NONE

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

HCC: C1

NRC/State Lic Num: NOT RELEVANT

Boiling Pt: B.P. Text: 200F, 93C

Spec Gravity: 1.47

Solubility in Water: MISCIBLE

Appearance and Odor: THICK WHITE LIQUID, STRONG ODOR.

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

Stability Indicator/Materials

to Avoid: YES

OXIDIZABLE MATERIALS.

Stability Condition to Avoid: EXPOSURE TO ORGANIC MATERIALS.

Hazardous Decomposition Products: OXIDES OF NITROGEN.

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

Waste Disposal Methods: DILUTE: NEUTRALIZE WITH SODA ASH OR LIME. CHECK THE MATERIAL WITH LITMUS PAPER FOR PROPER NEUTRALIZATION BEFORE DUMPING.

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