

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

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

Product ID:PASA-JELL 101

MSDS Date:11/08/1995

FSC:6850

NIIN:01-227-8201

MSDS Number: BXZHM

=== 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:JCS

CAGE:83574

=== Contractor Identification ===

Company Name:GOURMET INQUE LTD

Address:191 STANLEY ST

Box:City:ELK GROVE VILLAGE

State:IL

ZIP:60007-1555

Country:US

Phone:847-296-6192/FAX: 800-542-1042

CAGE:0TNN7

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
Company Name:SDB CONSULTANTS LTD
Address:401 WHITNEY AVE SUITE 120
Box:City:GRETNA
State:LA
ZIP:70056
Country:US
Phone:504-366-9105
CAGE:0PGK2

=====
Composition/Information on Ingredients
=====

Ingred Name:NITRIC ACID (SARA 302/313) (CERCLA)
CAS:7697-37-2
RTECS #:QU5775000
Fraction by 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
Fraction by 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
Fraction by Wt: 2%
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicit

y:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES:SEVERE IRRIT, BURNS.

SKIN:SEVERELY CORR, BURNS. INHAL:SEVERE MUC MEMBRANE & RESP IRRIT, LUNG INJURY. INGEST:NAUSEA, VOMITING, 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:SEVERE EYE IRRIT, EYE BURNS, SEVERELY CORR & BURNS SKIN. SEVERE MUCOUS MEMBRANE & RESPIRATORY IRRIT, LUNG

INJURY. NAUSEA, VOMITING, HIGHLY TOXIC, POSSIBLE LOSS OF CONSCIOUSNESS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE:FLUSH W/LUKE WARM WATER FOR 15MINS.CONSULT PHYSICIAN.
SKIN:FLUSH W/WATER.CONSULT PHYSICIAN. INHAL:REMOVE TO FRESH AIR.IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT GIVE O₂ GIVE MILK OR WATER TO DRINK.DO NOT INDUCE VOMITING.CONSULT PHYSICIAN.

=====
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.

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

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

Neutralizing Agent:

SODIUM CARBONATE OR SODA ASH.

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

Handling and Storage Precautions:STORE IN TIGHTLY CLSD CNTNRS IN COOL, DRY AREA.KEEP AWAY FROM OXIDIZABLE MATLS.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

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

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPOR B

ELOW PEL OR CHEMICAL

CARTRIDGE RESPIRATOR.

Protective Gloves:RUBBER GLOVES.

Eye Protection:CHEMICAL GOGGLES OR FULL-FACE SHIELD.

Other Protective Equipment:COMPLETE ACID RESISTANT CLOTHING.

Work Hygienic Practices:WASH HANDS AFTER HANDLING.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATIONS, SEE PNI A AND B, SAME NSN.

===== 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 W/FED/STATE REGS.PRODUCT CONTAINS TOXIC CHEM(S) SUBJ TO REPORTING REQMTS OF SEC 313 TITLE III OF SARA 1986 & 40 CFR PART 372.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.