

COURTAULDS AEROSPACE INC -- PASA-JELL 101, METAL CLEANER AND CONDITIONE --
6850-01-227-8201

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

Product ID:PASA-JELL 101, METAL CLEANER AND CONDITIONE

MSDS Date:02/27/1991

FSC:6850

NIIN:01-227-8201

MSDS Number: BJXTV

=== 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

Preparer's Name:C. A. EISENHARD

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

===== Compositio

n/Information on Ingredients =====

Ingred Name:NITRIC ACID (SARA III)

CAS:7697-37-2

RTECS #:QU5775000

Fraction by Wt: 20% %

Other REC Limits:NONE SPECIFIED

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 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

Ingred Name:HYD

ROGEN FLUORIDE (SARA III)

CAS:7664-39-3

RTECS #:MW7875000

Fraction by Wt: 3% %

Other REC Limits:2.5 MG/M3 MANUFACTUR

OSHA PEL:3 PPM/6 STEL (F)

ACGIH TLV:C 3 PPM (F); 9192

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:OTHER COMPONENTS

Fraction by Wt: 35% %

Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:

NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:CAN PRODUCE SEVERE BURNS TO EYES AND SKIN. CAUSES IRRITATION OF NOSE AND THROAT.

Explanation of Carcinogenicity:PRODUCT CONTAINS NO MATERIAL CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, OSHA OR IARC.

Effects of Overexposure:BURNS, IRRITATION OF SKIN, EYES. IRRITATION OF RESPIRATORY SYSTEM.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:IN CASE OF CONTACT, IMMEDIATELY WASH AWAY ALL CHEMICALS FROM EYES OR SKIN WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. COVER SKIN SURFACE WITH GAUZE MOISTENED WITH WEAK SOLUTION OF BAKING SODA AND CALL A PHYSICIAN. IF SWALLOWED, GIVE NO EMETIC. CALL PHYSICIAN IMMEDIATELY. GIVE AT ONCE LARGE AMOUNTS OF WATER CONTAINING MILK OF MAGNESIA, MILK OR SOAP. DO NOT GIVE CARBONATES.

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

Flash Point:NO

NONFLAMMABLE

Lower Limits:NONFLAMMABLE

Upper Limits:NONFLAMMABLE

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

Fire Fighting Procedures:USE RESPIRATORY PROTECTION WHEN FIGHTING FIRE.

Unusual Fire/Explosion Hazard:EMISSION OF OXIDES OF NITROGEN MAY OCCUR DURING FIRE CONDITIONS.

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

Spill Release Procedures:IN CASE OF SPILLAGE, DRENCH WITH LARGE QUANTITIES OF WATER. NEUTRALIZE WITH SODA ASH OR LIME.

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

Eye Protec

tion:FACE SHIELD

Other Protective Equipment:PROTECTIVE CLOTHING

Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING, DRINKING OR SMOKING.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

HCC:C1

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

Spec Gravity:1.47

Solubility in Water:MISCIBLE

Appearance and Odor:THICK, WHITE LIQUID, STRONG ODOR.

===== Stability and Reactivity Data

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Stability Indicator/Materials to Avoid:YES

AVOID EXPOSURE TO READILY-OXIDIZABLE MATERIALS.

Stability Condition to Avoid: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. DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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