

COURTAULDS AEROSPACE, INC. FORMERLY PRODUCTS RESEARCH -- PASA-JELL 105 --
6850-01-117-4487

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

Product ID:PASA-JELL 105

MSDS Date:02/08/1989

FSC:6850

NIIN:01-117-4487

Status Code:A

MSDS Number: CKHPX

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE, INC. FORMERLY PRODUCTS RESEARCH

Address:6430 SAN BERNADINO ROAD

Box:1830

City:GLENDALE

State:CA

ZIP:91203

C

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-228-5635

Resp. Party Other MSDS Num.:MS6105H01

CAGE:83574

=== Contractor Identification ===

Company Name:COMPTECH CORP

Address:15944 DERWOOD RD

Box:City:ROCKVILLE

State:MD

ZIP:20855

Country:US

Phone:800-284-5279; 301-519-3401

Contract Num:SP0450-00-MD933

CAGE:0BR38

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

CA

GE: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:CHROMIC ACID (H2CRO4) OR CHROMIC ACID
CAS:7738-94-5
RTECS #:GB2450000
< Wt:5.
OSHA PEL:SEE TABLE Z-2
ACGIH TLV:0.05 MG/M3
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

Ingred Name:SULFURIC ACID
CAS:7664-93-9
RTECS #:WS5600000
= Wt:20.
OSHA PEL:1 MG/M3
AC
GIH TLV:1 MG/M3
ACGIH STEL:3 MG/M3
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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Hazards Identification
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LD50 LC50 Mixture:ORAL (RAT) IS UNKNOWN.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:EYES: SEVERE IRRITATION, BURNS,
PERMANENT DAMAGE. SKIN: CORROSIVE BURNS, CHROME SORES; MASSIVE
ABSORPTION MAY CAUSE KIDNEY FAILURE. INHALATION: RESPIRATORY

MUCOUS MEMBRANE IRRITATION. EXCESSIVE INHALATION MAY CAUSE LOSS OF CONSCIOUSNESS. INGESTION: TISSUE DESTRUCTION; KIDNEY FAILURE.

Explanation of Carcinogenicity:"HEXAVALENT CHROMIUM COMPOUNDS ARE ON THE LIST ENTITLED" CHEMICALS KNOWN BY THE STATE OF CALIFORNIA TO CAUSE CANCER.

Effects of Overexposure:EYES: SEVERE IRRITATION, BURNS, PERMANENT DAMAGE. SKIN: CORROSIVE, BURNS, CHROME SORES; MASSIVE ABSORPTION MAY CAUSE KIDNEY FAILURE. INHALATION: RESPIRATORY MUCOUS MEMBRANE

IRRITATION. EXCESSIVE INHALATION MAY CAUSE LOSS OF CONSCIOUSNESS. INGESTION: TISSUE DESTRUCTION; KIDNEY FAILURE.

Medical Cond Aggravated by Exposure:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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First Aid Measures
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First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 5 MINUTES, CONSULT PHYSICIAN. SKIN: FLUSH WITH WATER, CONSULT PHYSICIAN. INHALATION: REMOVE TO FRESH AIR, IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT GIVE OXYGEN. CONSULT A PHYSICIAN. INGESTION: IRRIGATE MOUTH WITH WATER. GIVE MILK OR WATER TO DRINK. DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN.

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Fire Fighting Measures
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Extinguishing Media:WATER.

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

Unusual Fire/Explosion Hazard:YIELD POISONOUS GAS.

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Accidental Release Measures
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Spill Release Procedures:

DILUTE WITH WATER, NEUTRALIZE WITH SODIUM CARBONATE OR SODA ASH. EPA WASTE NO D-002, D009. DISPOSE OF SPILLAGE IN COMPLIANCE WITH FEDERAL AND STATE REGULATION.

Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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Handling and Storage
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Handling and Storage Precautions:STORE IN TIGHTLY CLOSED CONTAINERS IN COOL, DRY AREA. KEEP AWAY FROM OXIDIZING MATERIALS. THIS PRODUCT CONTAINS A TOXIC CHEMICAL OR CHEMICALS TO THE REP

ORTING

REQUIREMENTS OF SECTION 310 OF TITLE II I OF THE SUPERFUND

AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.

Other Precautions:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

Respiratory Protection:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

Protective Gloves:RUBBER GLOVES.

Eye Protection:CHEMICAL GOGGLES OR FULL F
ACE SHEILD.

Other Protective Equipment:COMPLETE ACID RESISTANT CLOTHING.

Work Hygienic Practices:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Supplemental Safety and Health

NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

HCC:C1

Spec Gravity:1.25

Solubility in Water:COMPLETE.

Appearance and Odor:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

Stability Indicator/Materials to Avoid:

YES

METALS, HYDROCARBONS, SOLVENTS, WOOD, PAPER.

Stability Condition to Avoid:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Hazardous Decomposition Products:OXIDES OF SULFUR, CHROMIUM COMPOUNDS.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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===== Toxicological Information =====

Toxicological Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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===== Ecological Information =====

Ecological:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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===== Disposal Considerations =====
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Waste Disposal Methods:DISPOSE OF SPILLAGE IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS. EPA WASSTE NUMBERS: D-002, D-009.

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===== MSDS Transport Information =====
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Transport Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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===== Regulatory Information =====
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SARA Title III Information:THIS PRODUCT CONTAINS A TOXIC CHEMICAL OR CHEMICALS TO THE REPORTING REQUIREMENTS OF SECTION 310 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.

Federal Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

State Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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===== Other Information =====
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