

PRC-DESOTO INTERNATIONAL,INC. -- PASA-JELL 105 -- 6850-01-117-4487

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Product Identification
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Product ID:PASA-JELL 105

MSDS Date:06/14/1991

FSC:6850

NIIN:01-117-4487

Status Code:A

MSDS Number: CJGNT

=== Responsible Party ===

Company Name:PRC-DESOTO INTERNATIONAL,INC.

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency P

hone Num:818-240-2060/800-228-5635

Resp. Party Other MSDS Num.:NS6105B02.

Preparer's Name:JCS

Chemtrec Ind/Phone:(800)424-9300

CAGE:92108

==== Contractor Identification ===

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

Contract Num:SP0450-99-M-NB82

CAGE:0PG

K2
Company Name:SDB CONSULTANTS LTD
Address:401 WHITNEY AVE SUITE 120
Box:City:GRETNA
State:LA
ZIP:70056
Country:US
Phone:504-366-9105
Contract Num:SP0450-99-M-NB83
CAGE:0PGK2

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Composition/Information on Ingredients
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Ingred Name:SULFURIC ACID (SARA III)
CAS:7664-93-9
RTECS #:WS5600000
= Wt:30.
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1 MG/M3
ACGIH TLV:1 MG/M3; 9192
ACGIH STEL:3 MG/M3
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:CHROMIC ACID (SARA III)
CA
S:7738-94-5
RTECS #:GB2450000
= Wt:5.
Other REC Limits:NONE RECOMMENDED
OSHA STEL:0.1 MG CRO3/M3;CEILG
ACGIH TLV:0.05 MG/M3
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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LD50 LC50 Mixture:NO INFORMATION PROVIDED
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and C

Chronic: TARGET ORGANS: EYES, SKIN, KIDNEYS, RESPIRATORY AND GASTROINTESTINAL TRACTS (HMIS). ACUTE - EYES: SEVERE IRRITATION, BURNS, PERMANENT DAMAGE. INHALATION: RESPIRATORY MUCOUS MEMBRANE IRRITATION. EXCESSIVE INHALATION MAY CAUSE LOSS OF CONSCIOUSNESS. SKIN: CORROSIVE, BURNS, CHROME SORES; MASSIVE ABSORPTION MAY CAUSE KIDNEY FAILURE. INGESTION: TISSUE DESTRUCTION; KIDNEY FAILURE. CHRONIC - UNKNOWN.

Explanation of Carcinogenicity: CONTAINS HEXAVALENT CHROMIUM COMPOUNDS.

Effects of Overexposure: EYES: SEVERE IRRITATION, BURNS, PERMANENT DAMAGE. SKIN: CORROSIVE, BURNS, CHROME SORES, KIDNEY FAILURE. INHALATION: RESPIRATORY MUCOUS MEMBRANE IRRITATION. LOSS OF CONSCIOUSNESS. INGESTION: TISSUE DESTRUCTION, KIDNEY FAILURE.

Medical Condition Aggravated by Exposure: NO INFORMATION GIVEN ON MSDS BY MFR.

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First Aid Measures
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First Aid: EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.

SKIN: FLUSH WITH WATER. GET MEDICAL ATTENTION.

INHALATION: MOVE FROM EXPOSURE TO FRESH AIR IMMEDIATELY. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. GET MEDICAL ATTENTION. INGESTION: IMMEDIATELY IRRIGATE MOUTH WITH WATER. DO NOT INDUCE VOMITING. IF VICTIM IS CONSCIOUS AND ALERT, GIVE MILK OR WATER TO DRINK. GET MEDICAL ATTENTION.

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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: YIELDS 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. PLACE IN A SUITABLE CONTAINER FOR DISPOSAL.

Neutralizing Agent: SODIUM CARBONATE OR SODA ASH.

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Handling and Storage
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Handling and Storage Precautions: ST

ORE IN TIGHTLY CLOSED CONTAINERS IN

A COOL, DRY AREA. KEEP AWAY FROM OXIDIZABLE MATERIALS.

Other Precautions:OXIDIZER AND CORROSIVE!. EMPTY CONTAINERS RETAIN PRODUCT RESIDUES; OBSERVE ALL WARNINGS AND PRECAUTIONS LISTED ON THE LABEL. KEEP OUT OF REACH OF CHILDREN. AVOID BREATHING VAPORS OR MISTS. DO NOT GET IN EYE, ON SKIN OR ON CLOTHING. AVOID INGESTION.

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

Respiratory Protection:USE CHEMICAL CARTRIDGE RESPIRATOR IF ESPOSURE IS

ABOVE ESTABLISHED RECOMMENDED PEL.

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPOR BELOW PEL.

Protective Gloves:RUBBER GLOVES.

Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD.

Other Protective Equipment:COMPLETE ACID RESISTANT CLOTHING. EYE BATH, WASHING FACILITY, EMERGENCY SHOWER

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

PART NUMBER: 222555.

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

HCC:C4

Spec Gravity:1.1

Solubility in Water:COMPLETE

Appearance and Odor:ACID SOLUTION.

Percent Volatiles by Volume:NA

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

Stability Indicator/Materials to Avoid:YES

METALS, HYDROCARBONS, SOLVENTS, WOOD, PAPER.

Stability Condition to Avoid:NO INFORMATION GIVEN ON MSDS BY MFR.

Hazardous Deco

mposition Products:OXIDES OF SULFUR, CHROMIUM COMPOUNDS.

Conditions to Avoid Polymerization:WILL NOT OCCUR

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

Waste Disposal Methods:EPA WASTE NO. D002, D007. DISPOSE OF SPILLAGE IN COMPLIANCE WITH LOCAL, STATE, AND FEDERAL LAWS AND REGULATIONS.

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

SARA Title III Information:THIS PRODUCT CONTAINS A TOXIC CHEMICAL OR CHEMICALS SUBJECT TO THE REPORTING REQU

IREMENTS OF SECTION 313 OF

TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT
(SARA) OF 1986 AND 40 CFR PART 372.

State Regulatory Information:HEXAVALENT CHROMIUM COMPOUNDS ARE ON THE
LIST ENTITLED "CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE
CANCER".

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