

PRC-DESOTO INTL, INC. (FORMERLY COURTAULDS AEROSPACE INC) -- PR1750 A-1/2 1750A2
BASE COMPOUND -- 8030-00-312-6128

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

Product ID:PR1750 A-1/2 1750A2 BASE COMPOUND

MSDS Date:10/31/1996

FSC:8030

NIIN:00-312-6128

Status Code:A

Kit Part:Y

MSDS Number: CKWWZ

=== Responsible Party ===

Company Name:PRC-DESOTO INTL, INC. (FORMERLY COURTAULDS AEROSPACE INC)

Address:5430 SAN

FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:(800)424-9300

Chemtrec Ind/Phone:(800)424-9300

CAGE:83574

=== Contractor Identification ===

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

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

Ingred Name:ETHYL METHYL KETONE

CAS:78-9

3-3
RTECS #:EL6475000
= Wt:10.
OSHA PEL:200 PPM
OSHA STEL:300 PPM
ACGIH TLV:200 PPM
ACGIH STEL:300 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
< Wt:5.
OSHA PEL:10 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:CALCIUM CARBONATE LIMESTONE
CAS:1317-65-3
RTECS #:EV9580000
= Wt:25.
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:TOLUENE
CAS:108-88-3
RTECS #:XS5250000
= Wt:5.
OSHA PEL:100 PPM
ACGIH TLV:50 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

Health Hazards Acute and Chronic:TOULENE: EYES: MAY CAUSE BURNING, TEARING AND REDDENING. SKIN: PROLONGED EXPOSURE MAY CAUSE DRYING AND CRACKING OF SKIN AND POSSIBLE DERMITITIS. INHALATION: MAY CAUSE DIZZINESS, DROWSINESS AND FATIGUE . MAY CAUSE LIVER AND KIDNEY DAMAGE. INGESTION: MAY CAUSE DROWSINESS, DIZZINESS AND NAUSEA. EFFECTS OF LONG TERM EXPOSURE: MAY CAUSE DISTURBANCE IN MEMORY, THIN

KING ABILITY, EMOTIONS AND COORDINATION.

Effects of Overexposure: EYES: MAY CAUSE BURNING, TERARING AND REDDENING. POSSIABLE TRANSIENT CORNEAL CLOUDING. SKIN: PROLONGED EXPOSURE MAY CAUSE REDNESS, BURNING, DRYING AND CRACKING OF SKIN. INHALATION: MAY CAUSE COUGHING, CHEST PAINS. THROAT IRRITATION. MAY CAUSE HEADACHES AND DIZZINESS, MAY BE ANESTHETIC AND MAY CAUSE OTHER CENTRAL NERVOUS SYSTEM EFFECTS. REVERSIABLE LIVER DAMAGE IS POSSIABLE AT HIGH DOSES. INGESTION: MAY CAUSE DROWSINESS, DIZZINESS AND NAUSEA.

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

First Aid: EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINITUES. IF SYMPTOMS PERSIST, CONSULT PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT, CONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN. DO NOT INDUCE VOMITING.

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

Flash Point Method: PMCC

Flash Point: =16.7C, 62.F

62F

Lower Limits: 1.3

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG

Fire Fighting Procedures: USE AIR SUPPLIED RESPIRATOR. USE WATER TO COOL HEAT EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard: HIGH TEMPATURURES MAY CAUSE PRESSURE BUILDUP IN CLOSED CONTAINER.

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

Spill Release Procedures: REMOVE ALL IGNITION SOURCES. WEAR AIR SUPPLIED RESPIRATOR F

OR MAJOR UNVENTILATED SPILL. COVER WITH ABSORBENT.

SCOOP INTO CONTAINER. CLEAN UP RESIDUE WITH A SUITABLE SOLVENT.

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

Handling and Storage Precautions: WASH THROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING. AVOID INGESTION.

Other Precautions: EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DO NOT CUT, PUNCTURE OR WELD ON OR NEAR DRUM. VAPORS OF THIS PRODUCT ARE HEAVIER THAN AIR AND MAY COLLECT IN LOW OR CONFINED AREAS

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

Respiratory Protection:ORGANIC VAPOR CARTRIDGE

Ventilation:GENERAL

Protective Gloves:SOLVENT RESISTANT GLOVES

Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD

Other Protective Equipment:KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE ABOVE 120 DEG F. GROUNDING AND BONDING PROCEDURE SHOULD BE FOLLOWED WHEN TRANSPORTING THIS MATERIAL.

Supplemental Safety and Health

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

Boiling Pt:=79.4C, 175.F

B.P. Text:175-350 DEG F

Vapor Density:+AIR

Spec Gravity:1.412

VOC Pounds/Gallon:186

Appearance and Odor:BEIGE LIQUID

Percent Volatiles by Volume:28.5

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:OXIDES OF CARBON, SULFUR DIOXIDE, TRACES OF HYDROGEN SULFIDE.

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

Wa

ste Disposal Methods:DISPOSE OF IN COMPLIANCE WITH FEDERAL AND STATE REGULATIONS.

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

SARA Title III Information:TOULENE

State Regulatory Information:CALIFORNIA PROP 65: TOULENE

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