

PRC-DESOTO INTL, INC. (FORMERLY COURTAULDS AEROSPACE INC) -- 910X624 MIL-P-23377F
ACTIVATOR -- 8030-00-152-0062

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

Product ID:910X624 MIL-P-23377F ACTIVATOR

MSDS Date:07/18/1995

FSC:8030

NIIN:00-152-0062

Status Code:A

Kit Part:Y

MSDS Number: CKPZR

=== Responsible Party ===

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

Address:5430 SAN FERNA

NDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-228-5635

Resp. Party Other MSDS Num.:MS8449A01

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 Na

me:TOLUENE
CAS:108-88-3
RTECS #:XS5250000
= Wt:15.
OSHA PEL:SEE TABLE Z-2
ACGIH TLV:188 MG/M3;50 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ISOPROPYL ALCOHOL
CAS:67-63-0
RTECS #:NT8050000
= Wt:55.
OSHA PEL:980 MG/M3;400 PPM
ACGIH TLV:983 MG/M3;400 PPM
ACGIH STEL:1230 MG/M3;500 PPM

Ingred Name:XYLENE
CAS:1330-20-7
RTECS #:ZE2100000
= Wt:15.
ACGIH TLV:434 MG/M3;100 PPM
ACGIH STEL:651 MG/M3;150 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:POLYAMIDE RESIN POLYMERS WITH
TALL-OIL FATTY ACIDS AND
TRIETHYLENETETRAMINEFATTY ACIDS, C18-UNSATD., DIMERS, POLYMERS WITH
TALL-OIL FATTY ACIDS AND TRIETHYLENETETRAMINE
CAS:68082-29-1
= Wt:15.

Ingred Name:TRIETHYLENETETRAMINE
CAS:112-24-3
RTECS #:YE6650000
< Wt:5.

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

LD50 LC50 Mixture:NO DATA PROVIDED BY RESPONSIBLE PARTY.
Health Hazards Acute and Chronic:EYES: MAY CAUSE BURNING, TEARING AND
REDDENING. SKIN: PROLONGED EXPOSURE MAY CAUSE DRYI

NG AND CRACKING

OF SKIN AND POSSIBLE DERMATITIS. INHALATION MAY CAUSE DIZZINESS, DROWSINESS, NOSE & THROAT IRRITATION AND FATIGUE. MAY CAUSE NARCOSIS, ANESTHESIA, COMA. MAY CAUSE LIVER AND KIDNEY DAMAGE. INGESTION: MAY CAUSE DROWSINESS, DIZZINESS AND FATIGUE. MAY CAUSE NARCOSIS, ANESTHESIA, COMA. MAY CAUSE CNS DEPRESSION.

Explanation of Carcinogenicity:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Effects of Overexposure:EYES: BURNING, TEARING, REDDENING, IRRITANT; DISCOMFORT

WHICH IS TRANSIENT. SKIN: IRRITANT, DRYING CRACKING OF SKIN POSSIBLE DERMATITIS, SKIN SENSITIZATION. INHALATION: NOSE AND THROAT IRRITATION, FLUSHING, HEADACHE, DIZZINESS, MENTAL DEPRESSION, NAUSEA, VOMITING, NARCOSIS ANESTHESIA AND COMA, FATIGUE, LIVER AND KIDNEY DAMAGE. INGESTION: HEADACHE, DIZZINESS, MENTAL DEPRESSION, NAUSEA, VOMITING, NARCOSIS, ANESTHESIA AND COMA, IRRITATION OF DIGESTIVE TRACT, LOSS OF COORDINATION, LIVER AND KIDNEY DAMAGE.

Medical Cond Aggrav

ated by Exposure:LIVER AND KIDNEY DAMAGE

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First Aid Measures
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First Aid:EYE: FLUSH WITH WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. DO NOT USE SOLVENTS. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE. IF SYMPTOMS PERSIST, GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR FROM EXPOSURE. GIVE ARTIFICIAL RESPIRATION OR CARDIOPULMONARY RESUSCITATION (CPR) IF BREATHING IS DIFFICULT, GET MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point Method:SCC

Flash Point:=-7.2C, 45.F

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE. COOL FIRE EXPOSED CONTAINERS WITH WATER. FOG NOZZLES ARE PREFERRED. WEAR NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKI

N AND EYES.

Unusual Fire/Explosion Hazard:VAPORS MAY ACCUMULATE IN INADEQUATELY VENTILATED OR CONFINED AREAS. VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR. VAPORS MAY TRAVEL LONG DISTANCES. FLASHBACK OR FLAME TO THE HANDLING SITE MAY OCCUR. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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

Spill Release Procedures:PROTECT FROM IGNITION. WEAR AIR-SUPPLIED RESPIRATOR FOR UNVENTILATED SPILL. COVER WITH ABSORBENT MATERIAL AND SCOOP INTO CONTAINER. CLEAN RESIDUE WITH A SUITABLE SOLVENT.
Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND FLAME. DO NOT STORE ABOVE 120 F.
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 CONFINED AREAS.

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

Respiratory Protection:WHEN SPRAYING OR APPLYING IN ANY CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVEL OF HAZARDOUS INGREDIENTS IN EXCESS OF TLV, USE AN ORGANIC VAPOR CARTRIDGE OR SUPPLIED-AIR RESPIRATOR.
Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW TLV AND PEL.
Protective Gloves:SOLVENT REISTANT GLOVES
Eye Protection:GOGGLES OR FULL FACE SHIELD
Other Protective Equipment:AVOID SKIN CONTACT BY USE OF OTHER PROTECTIVE CLOTHING. SAFETY SHOWER, EYE BATH AND WASHING FACILITIES SHOULD BE AVAILABLE.
Work Hygienic Practices:NO DATA PROVIDED BY RESPONSIBLE PARTY.
Supplemental Safety and Health
NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

HCC:F2
Boiling Pt:B.P. Text:180-531 F
Vapor Density:>AIR
Spec Gravity:0.843
Evaporation Rate & Reference:UNAVAILABLE
Appear

ance and Odor:AMBER LIQUID, SOLVENT ODOR
Percent Volatiles by Volume:85

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

Stability Indicator/Materials to Avoid:YES
NONE RECOGNIZED UNLESS NOTED BELOW.
Stability Condition to Avoid:NONE RECOGNIZED UNLESS NOTED BELOW.
Hazardous Decomposition Products:CARBON DIOXIDE AND CARBON MONOXIDE

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

Toxicological Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

Ecological:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

Waste Disposal Methods:WHEN DISPOSING OF THIS MATERIAL, ENSURE THAT IT IS PACKAGED, STORED, TRANSPORTED AND OTHERWISE MANAGED IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information:DOT HAZARD CLASS: FLAMMABLE LIQUID. P
ROPER
SHIPPING NAME: PAINT. HAZARD CLASS: 3. PACKING GROUP II. UN NUMBER:
UN1263.

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

SARA Title III Information:TOLUENE AND XYLENE ARE SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.
Federal Regulatory Information:ALL INGREDIENTS IN THIS PRODUCT ARE LISTED IN THE TSCA INVENTORY.
State Regulatory Information:CALI

FORNIA: TOLUENE IS ON THE LIST ENTITLED
"CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE REPRODUCTIVE
TOXICITY".

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

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