

COURTAULDS AEROSPACE, INC -- PRO-SEAL 700 (07001) ACCELERATOR -- 8030-01-364-7359

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Product Identification  
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Product ID:PRO-SEAL 700 (07001) ACCELERATOR

MSDS Date:01/19/1994

FSC:8030

NIIN:01-364-7359

MSDS Number: CFDHC

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE, INC

Address:5430 SAN FERNANDO RD.

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2

060

Emergency Phone Num:800-424-9300 (CHEMTREC)

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

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Composition/Information on Ingredients  
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Ingred Name:ALIPHATIC AMINE

CAS:63512-71-0

Fraction by Wt: 5%

Other REC Limits:NONE RECOMMENDED

Ingred Name:ISOPROPYL ALCOHOL (SARA 313)(VP = 44.0 MMHG)

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AS:67-63-0  
RTECS #:NT8050000  
Fraction by Wt: 35.0%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:400 PPM/STEL 500  
ACGIH TLV:400 PPM/STEL 500

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA 313) (CERCLA)  
(VP = 70.0 MMHG)

CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: 55.0%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:200 PPM/STEL 300  
ACGIH TLV:200 PPM/STEL 300  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

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

Routes of Entry:

Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES: POS

IRRIT/BURNING/TEARING/REDDENING/TRANSIENT CORNEAL CLOUDING. SKIN:  
POS IRRIT/REDNESS/BURNING/DRYING/CRACKING W/PROLONGED EXPOSURE.  
INHAL: POS NOSE/THROAT IRRIT, ANESTHETIC/OTHER CNS EFFECTS.  
REVERSABLE LIVER DAMAGE POS @ HIGH DOSES. INGES: POS  
HEADACHE/DIZZINESS/MENTAL DEPRESSION/NAUSEA/VOMITING/NARCOSIS\*

Effects of Overexposure:POS COUGHING,  
CHEST PAINS, THROAT IRRITATION,  
HEADACHES, DIZZINESS. \*ANESTHESIA/COMA/DROWSINESS.

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

First Aid:EYES: FLUSH W/LUKE WARM WATER 15 MINUTES. IF SYMPTOMS PERSIST  
CONSULT DR. SKIN: WASH W/SOAP & WATER. IF SYMPTOMS PERSIST CONSULT  
DR. INHALATION: GET FRESH AIR. GET MEDICAL AID. INGESTION: SEE DR.

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

Flash Point Method:PMCC  
Flash Point:30.0F,-1.1C  
Lower

Limits:1.8

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.

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

Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY CAUSE PRESSURE BUILD-UP IN CLOSED CONTAINERS.

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

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. WEAR AIR-SUPPLIED RESPIRATOR FOR MAJOR UNVENTILATED SPILL. COVER W/ABSORBENT. SCOOP INTO CONTAINER

S. CERCLA REQUIREMENT FOR MEK = 5000 LBS.

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

Other Precautions:EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DO NOT CUT/PUNCTURE/WELD ON/NEAR DRUM.

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

Respiratory Protection:WHEN SPRAYING OR APPLYING IN ANY CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVEL OF HAZARDOUS INGREDIENTS >TLV, USE ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR.

Ventilation:GENERAL TO MAINTAIN VAPORS AIR

Spec Gravity:0.83

Appearance and Odor:BROWN PASTE

Percent Volatiles by Volume:90.1

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Hazardous Decomposition Products:OXIDES OF CARBON & NITROGEN.

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

Waste Disposal Methods:EPA #D-001 & D-035 HAZARDOUS WASTE. DISPOSE IN COMPLIANCE W/APPLICABLE LAWS.

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ided with this information by the compiling agencies):

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