

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PRO-SEAL 700, ACCELERATOR --
8030-01-364-7359

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

Product ID:PRO-SEAL 700, ACCELERATOR

MSDS Date:01/19/1994

FSC:8030

NIIN:01-364-7359

MSDS Number: BYCCF

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Ph

one Num:818-240-2060

Emergency Phone Num:800-228-6535

CAGE:DO563

=== 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

Company Name:PRODUCTS RESEARCH & CHEMICAL

Address:NOW DBA COURTAULDS AEROSPACE

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Phone:818-240-2060

CAGE:DO563

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

Ingred Name:1-BUTANONE (METHYL ETHYL KETONE) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 55%
Other REC Limits:NONE SPECIFIED
OSHA PEL:200 PPM
ACGIH TLV:200 PPM/STEL 300 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:2-PROPANOL (ISOPROPYL ALCOHOL) (SARA III)
CAS:67-63-0
RTECS #:NT8050000
Fraction by Wt: 35%
Other REC Limits:NONE SPECIFIED
OSHA PEL:400 PPM
ACGIH TLV:400 PPM/STEL 500 PPM

Ingred Name:POLYMERIC ALIPHATIC AMINE (TRIMENE BASE)
CAS:63512-71-0
Fraction by Wt:
15%
Other REC Limits:NONE SPECIFIED

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===== 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:(MEK): EYES-POSSIBLE TRANSIENT CORNEAL
CLOUDING. INHALATION-THROAT IRRITATION. MAY BE ANESTHETIC AND MAY
CAUSE OTHER CENTRAL NERVOUS SYSTEM EFFECTS.
Explanation of Carcinogenicity:NOT CARCINOGENIC.
Effects of Overexposure:(MEK): EYES-MAY CAUS
E BURNING, TEARING AND
REDDENING. SKIN-PROLONGED EXPOSURE MAY CAUSE REDNESS, BURNING,
DRYING AND CRACKING OF SKIN. INHALATION-MAY CAUSE COUGHING, CHRST
PAIN. MAY CAUSE HEADACHE AND DIZZINESS. INGESTION-MAY CAUSE
DROWSINESS, DIZZINESS AND NAUSEA.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH LUKEWARM WATER FOR 15 MINUTES, CONSULT
PHYSICIAN. SKIN: WASH WITH S

OAP AND WATER. IF SYMPTOMS PERSIST,
CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS
ARE PRESENT CONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN.

===== 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:HI
HIGH TEMPERATURES MAY CAUSE PRESSURE
BUILDUP IN CLOSED CONTAINERS.

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

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. WEAR AIR-
SUPPLIED RESPIRATOR FOR MAJOR UNVENTILATED SPILL. COVER WITH
ABSORBENT. SCOOP INTO CONTAINER.
Neutralizing Agent:NONE.

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

Handling and Storage Precautions:NONE.
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:WHEN SPRAYING OR APPLYING IN ANY CIRCUMSTANCES
LIKELY TO PRODUCE LEVELS OF HAZARDOUS INGREDIENTS IN EXCESS OF TLV,
USE AN ORGANIC VAPOR CARTRIDGE OR AIR SUPPLIED RESPIRATOR.
Ventilation:GENERAL VENTILATION TO MAINTAIN VAPOR BELOW PEL.
Protective Gloves:SOLVENT
RESISTANT GLOVES
Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD
Other Protective Equipment:NONE.
Work Hygienic Practices:NONE.
Supplemental Safety and Health
FLAMMABLE. PROPER SHIPPING NAME: ADHESIVES.

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

HCC:F2
Vapor Density:>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:YE

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STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NOT KNOWN.

Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN.

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

Waste Disposal Methods:EPA WASTE NO: D-001 AND D-035 HAZARDOUS WASTE.
DISPOSE OF SPILLAGE IN COMPLIANCE WITH FEDERAL AND STATE
REGULATIONS.

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