

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PRO-SEAL 872 CLASS B, PART B --
8030-01-118-6251

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

Product ID:PRO-SEAL 872 CLASS B, PART B

MSDS Date:12/05/1987

FSC:8030

NIIN:01-118-6251

MSDS Number: BGVJW

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Info Phone N

um:(818) 240-2060

Emergency Phone Num:(818) 240-2060

Preparer's Name:LR

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 Ingredie

nts =====

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Other REC Limits:100 PPM
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Other REC Limits:200 PPM
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:PHENOLIC RESIN W/FORMALDEHYDE
CAS:9003-35-4

===== Ha
zards 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/SKIN: IRRITATION. MAY CAUSE BURNS
OF THE CORNEA. SKIN: PROLONGED EXPOSURE MAY CAUSE ALLERGIC SKIN
RASH. INHALATION: RESPIRATION IRRITATION. MAY CAUSE FATIGUE,
HEADACHE, CONFUSION, DIZZINESS, DROW SINESS, NUMBNESS &
UNCONSCIOUSNESS. INGESTION: MAY CAUSE NAUSEA, VOMITING, LIVER &
KIDNEY D

AMAGE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES/SKIN: IRRITATION. MAY CAUSE BURNS OF THE
CORNEA. SKIN: PROLONGED EXPOSURE MAY CAUSE ALLERGIC SKIN RASH.
INHALATION: MAY CAUSE FATIGUE, HEADACHE, CONFUSION, DIZZINESS,
DROWSINESS, NUMBNESS & UNCON SCIOUSNESS. INGESTION: MAY CAUSE
NAUSEA, VOMITING, LIVER & KIDNEY DAMAGE.

Medical Cond Aggravated by Exposure:ALLERGIC SKIN RASH.

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

First Aid:EYES:

FLUSH WITH LUKE WARM WATER FOR 15 MINUTES, CONSULT PHYSICIAN. SKIN: WASH WITH SOAP & WATER. IF SYMPTOMS PERSIST, CONSULT PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT CONSULT PHYSICIAN. INGESTION: CONSULT PHYSICIAN.

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Fire Fighting Measures
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Flash Point Method:PMCC
Flash Point:78F
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG.
Fire Fighting Procedures:USE AIR SUPPLIED RESPIRATOR.

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Accidental Release Measures
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Spill Release Procedures:SCOOP INTO CONTAINERS. CLEAN-UP RESIDUE WITH 1,1,1-TRICHLOROETHANE.

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Handling and Storage
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Handling and Storage Precautions:NONE
Other Precautions:NONE

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Exposure Controls/Personal Protection
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Ventilation:GENERAL VENTILATION
Protective Gloves:RESISTANT
Eye Protection:SAFETY GLASSES
Supplemental Safety and Health

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Physical/Chemical Properties
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Spec Gravity:1.46
Solubility in Water:SLIGHT
Percent Volatiles by Volume:8%

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Hazardous Decomposition Products:OXIDES OF CARBON, SO2, TRACES OF H2S.

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Disposal Considerations
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Waste Disposal Methods:EPA WASTE NO. D-001. DISPOSE OF SPILLAGE IN COMPLIANCE WITH FEDERAL & STATE REGULATION

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