

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR 1223 B PART B -- 8030-00-151-9968  
===== Product Identification =====

Product ID:PR 1223 B PART B

MSDS Date:06/26/1990

FSC:8030

NIIN:00-151-9968

MSDS Number: BMWQJ

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-20

60

Emergency Phone Num:818-240-2060

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:PHEN

OL FORMALDEHYDE RESIN  
CAS:9003-35-4  
Fraction by Wt: 5%  
Other REC Limits:NONE SPECIFIED

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: < 5%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 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;IRRITATION. SKIN; LOCAL  
IRRITATION,SKIN RASH IN HIGHLY SENSITIZED PERSONS. INHALATION;  
IRRITATION TO NOSE AND THROAT, PROLONG EXPOSURE TO EXCESS TLVS MAY  
CAUSE HEADACHE,FATIGUE, CONFUSION,DIZZINE SS,DROWINESS NUMBNESS AND  
UNCONSCIOUSNESS,POSSIBLE LIVER AND KIDNEY DAMAGE.  
INGESTION,NAUSEA,VOMITING,LIVER/KIDNEY DAMAG  
Effects of Overexposure:NONE  
Medical Cond Aggravated by Exposure:NONE GIVEN

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

Fi  
rst Aid:EYES;IMMEDIATE FLUSH WITH WATER, IF IRRITATION PERSIST  
CONSULT A PHYSCIAN. SKIN;WASH THROUGHLY WITH SOAP AND WATER.  
INHALATION;REMOVE TO FRESH AIR, IF SYMPTOMS ARE PRESENT CONSULT A  
PHYSCIAN. INGESTIO N;CONSULT A PHYSCIAN.

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

Flash Point Method:TOC  
Flash Point:>200F,>93C  
Lower Limits:1  
Upper Limits:7  
Extinguishing Media:CO2 DRY CHEMICAL, FOAM,WATER FOG  
Fire Fighting Procedures:USE SCBA  
Unusual Fire/Explosion

Hazard:NONEIZER

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

Spill Release Procedures:SCCOP UP SPILLED MATERIAL.CLEAN REDIDUE WITH  
1.1.1 TRICHLOROETHANE  
Neutralizing Agent:NA

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

Handling and Storage Precautions:WASH THOROUGHLY AFTER USING THIS  
PRODUCT CONTAINS A ITEM SUBJECT TO SECTION 313 OF SARA.  
Other Precautions:NA

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

Respirator  
y Protection:NA  
Ventilation:LOCAL  
Protective Gloves:SOLVENT RESENT GLOVES  
Eye Protection:SAFETY GLASSES.  
Other Protective Equipment:NA  
Work Hygienic Practices:PRUDENT WASH HANDS AFTER USE AND BEFORE EATING  
OR SMOKING.  
Supplemental Safety and Health  
AVOID INGESTION.

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

HCC:N1  
Boiling Pt:B.P. Text:NA  
Vapor Pres:NA  
Vapor Density:3.2  
Spec Gravity:0.97  
Evaporation Rate & Reference:2  
Solubility in Water:UNK  
Appearance and Odor  
:UNK

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

Stability Indicator/Materials to Avoid:YES  
UNK  
Stability Condition to Avoid:UNK  
Hazardous Decomposition Products:OXIDES OFCARBON, SO2,TRACES OF H2S

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

Waste Disposal Methods:IN ACCORDANCE WITH LOCAL STATE AND FEDERAL  
REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements

of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.