View NSN Online: https://aerobasegroup.com/nsn/8030-01-319-0829

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PR-1764 CLASS B-2, PART B 8030-01-319-0829

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

Product ID:PR-1764 CLASS B-2, PART B

MSDS Date:02/11/1991

FSC:8030

NIIN:01-319-0829

Kit Part:Y

MSDS Number: BRNWC === 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:818-240-2060

Emergency Phone Num:800-228-5635/800-424-9300(CHEMTREC)

Preparer's Name:JCS

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: METHYL BENZENE (TOLUENE)

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

Ingred Name: NICKEL POWDER

CAS:7440-02-0

RTECS #:QR5950000 Fraction by Wt: 65%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3

Ingred Name: PHENOL POLYMER WITH FORMALDEHYDE (PHENOLIC RESIN)

CAS:9003-35-4

Fraction by Wt: < 5%

Other REC Limits: NONE SPECIFIED

Ingred Name: POLYTHIOETHER POLYMER

CAS:119147-78-3 RTECS #:999999VO

Other REC Limits: NONE SPECIFIED

Ingred Name: VOC: 154 G/L (MIXED) (TESTED PER EPA METHOD 24)

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

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

Reports of Carcinogenicity:NTP:YES IARC:YES

Explanation of Carcinogenicity:THIS PRODUCT CONTAINS TOLUENE WHICH IS

KNOWN BY THE STATE OF CALIFORNIA TO CAUSE REPRODUCTI

VE TOXICITY. Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION. INHALATION: IRRITATION TO NOSE, THROAT & LUNGS. PROLONGED EXPOSURE ABOVE THE TLV MAY CAUSE HEADACHE, FATIGUE, CONFUSION, DIZZINESS, DROWSINESS, NUMBNESS & UNCONSCIO USNESS, PROLONGED EXPOSURE CAN CAUSE LIVER/KIDNEY DAMAGE. INGESTION: MAY CAUSE NAUSEA, VOMITING, LIVER/KIDNEY DAMAGE. Medical Cond Aggravated by Exposure:MAY CAUSE ALLERGIC SKIN RASH IN
SENSITIZED INDIVIDUALS.
======================================
rst Aid Measures ===============
First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP & WATER, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT C ONSULT A PHYSICIAN. INGESTION: CONSULT A PHYSICIAN.
======================================
Flash Point Method:SCC Flash Point:100F,38C Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER Fire Fighting Pr ocedures:USE AIR SUPPLIED RESPIRATOR. USE COMPLETE PERSONAL PROTECTION. USE WATER TO COOL HEAT EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY CAUSE PRESSURE
BUILDUP IN CLOSED CONTAINERS.
======================================
Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. WEAR AIR-SUPPLIED RESPIRATOR FOR MAJOR UNVENTILATED SPILL. CLEAN-UP RESIDUE WITH 1,1,1-TRICHLOROETHANE.
======================================
Other Precautions:THE PRODUCT CONTAINS A TOXIC CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS & REAUTHORIZATION ACT OF 1986 & 40 CFR PART 372.
===== Exposure Controls/Personal Protection =======

Respiratory Protection: WEAR AIR-SUPPLIED RESPIRATOR FOR MAJOR

Ventilation: GENERAL VENTILATION TO MAINTAIN VAPOR BELOW TLV.

UNVENTILATED SPILL.

Protective Gloves: SOLVENT RESISTANT GLOV

Eye Protection:SAFETY GLASSES Supplemental Safety and Health KEY1:F4.
======== Physical/Chemical Properties =========
HCC:F3 Spec Gravity:2.12 Solubility in Water:NEGLIGIBLE Appearance and Odor:DARK GRAY THIXOTROPIC PASTE
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Hazardous Decomposition Products:OXIDES OF CARBON, SO2, TRACES OF H2S.
======== Disposal Considerati

ES

Waste Disposal Methods:NOT A HAZARDOUS WASTE ACCORDING TO EPA REGULATIONS. DISPOSE OF SPILLAGE IN COMPLIANCE WITH STATE 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.