

PSI PRODUCTS INC. -- D-PLUS ENCAPSULANT,PT B(9P324C-2SEC3) -- 5805-01-024-1052

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

Product ID:D-PLUS ENCAPSULANT,PT B(9P324C-2SEC3)

MSDS Date:01/01/1987

FSC:5805

NIIN:01-024-1052

Kit Part:Y

MSDS Number: BGFJX

=== Responsible Party ===

Company Name:PSI PRODUCTS INC.

Address:3333 N SAN FERNANDO BLVD

City:BURBANK

State:CA

ZIP:91504

Country:US

Info Phone Num:213-843-7944

Emergency Phone Num:213-843-7944

CAGE:MO596

=== Contractor Iden

tification ===

Company Name:FIFE ELECTRIC SUPPLY CO.

Address:1211 TRUMBULL STREET

Box:City:DETROIT

State:MI

ZIP:48216-1940

Country:US

CAGE:3U085

Company Name:PSI PRODUCTS INC.

Address:3333 N SAN FERNANDO BLVD

Box:City:BURBANK

State:CA

ZIP:91504

Country:US

Phone:213-843-7944

CAGE:MO596

Company Name:PSI TELCO INC.

Address:3333 N SAN FERNANDO BLVD

Box:City:BURBANK

State:CA

ZIP:91504

Country:US

Phone:213-843-7944

CAGE:34261

Company Name:PSI TELECOMMUNICATIONS INC.

Phone:800-426-8688

CAGE:3V085

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Composition/Information on Ingredients
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Ingred Name:METHYLENE BISPHENYL ISOCYANATE (MDI) (SARA III)
CAS:101-68-8
RTECS #:NQ9350000
Fraction by Wt: 22.5%
OSHA PEL:C, 0.02 PPM
ACGIH TLV:0.005 PPM; 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:PHTHALATE ESTERS OF LONG CHAIN ALCOHOLS(35-45%),
CAS#3468-20-2.
Fraction by Wt: 40%

Ingred Name:HIGHER MOLECULAR WEIGHT POLYMERS (20-25%)
Fraction by Wt: 22.5%

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Hazards Identification
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Effects of Overexposure:IRRITATING,TEARING,BRONCHITIS,PULMONARY
EDEMA,MAY HAVE ASTHMA LIKE SYMPTOMS.

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First Aid Measures
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First Aid:SKIN:WASH W/SOAP & WATER;EYE:FLUSH THOROUGHLY WITH
WATER;INHALE:REMOVE TO FRESH AIR; INGEST:GIVE WATER OR MILK AND
CONSULT PHYSICIAN.

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Fire Fighting Measures
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Extinguishing Media:CO2, FOAM, DRY CHEM.
Fire Fighting Procedures:WEAR CHEMICAL PROTECTIVE S
UIT WITH SELF CONTD
BRTHG APP.
Unusual Fire/Explosion Hazard:AVOID WATER CONTAMINATION IN CLOSED
CONTAINERS. MATL REACT W/WATER,CLOSED CONTAINERS MAY RUPTURE.

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Accidental Release Measures
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Spill Release Procedures:ABSORB SPILL WITH ABSORBENT COMPOUND.REMOVE TO
OPEN CONTAINERS.TREAT ABSORBED MATL W/MILD AMMONIA SOLUTION AND
FLUSH SPILL AREA W/SAME SOLUTION.LEAVE TREATED MATL OPEN FOR 24-48
HOURS.

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Handling and Stor

age =====

Handling and Storage Precautions:HANDLE UNDER ADEQUATE VENTILATION &
PROTECT FROM CONTACT W/PRODUCT.

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

Respiratory Protection:IF EXCED TLV,NIOSH/MSHA APPR SELF-CNTND BRTHG
APP (POS PR MODE)

Ventilation:LOCAL EXHAUST

Protective Gloves:RUBBER/PLASTIC

Eye Protection:GOGGLES/FACE SHIELD

Other Protective Equipment:PROTECTIVE CLOTHING.

Supplemental Safety and Health

MSDS DATED 7-22-86. KIT CONSISTS

OF 2 PARTS (C&D). FOR STORAGE THIS

MATL REACTS W/WATER. PART D REPLACES PART B FOR FORMULATION

CHANGE.KEY1:R2. **CAGE 3V085 ADDED AS A DISTRIBUTER 03FEB94. CAGE

3U08 5 PROBABLY IN ERROR.**

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

HCC:R2

Boiling Pt:B.P. Text:460-490F

Vapor Pres:NIL

Vapor Density:NIL

Spec Gravity:1.02

Solubility in Water:INSOLUBLE

Appearance and Odor:CLEAR BROWN FLUID WITH NEGLIGIBLE ODOR.

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

Stability Indicator/Materials to Avoid:YES

WATER,ALCOHOLS, STRONG BASE.METAL COMPOUND

Stability Condition to Avoid:HIGH TEMPERATURE.

Hazardous Decomposition Products:CO₂,CO,OXIDES OF NITROGEN,TRACES OF
HYDROGEN CYANIDE.

Conditions to Avoid Polymerization:CONTACT WITH MOISTURE OF
ISOCYANATE-REACTIVE MATERIAL

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

Waste Disposal Methods:INCINERATION OR LANFILL IN ACCORDANCE WITH
FEDERAL,STATE & LOCA

L REGULATIONS.

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