

PHILADELPHIA RESINS CORP -- 610 FR CHOCKFAST GRAY RESIN -- 8030-01-288-8459

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Product Identification
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Product ID:610 FR CHOCKFAST GRAY RESIN

MSDS Date:10/01/1986

FSC:8030

NIIN:01-288-8459

Kit Part:Y

MSDS Number: BNTSZ

=== Responsible Party ===

Company Name:PHILADELPHIA RESINS CORP

Address:130 COMMERCE DR

Box:454

City:MONTGOMERYVILLE

State:PA

ZIP:18936

Country:US

Info Phone Num:215-855-84

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Emergency Phone Num:215-855-8450

CAGE:20420

=== Contractor Identification ===

Company Name:ITW PHILADELPHIA RESINS

Address:130 COMMERCE DR

Box:City:MONTGOMERYVILLE

State:PA

ZIP:18936

Country:US

Phone:215-855-8450

CAGE:20420

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Composition/Information on Ingredients
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Ingred Name:EPOXY RESIN;(EPOXY RESIN, DIGLYCIDYL ETHER OF BISPHENOL A)

CAS:25068-38-6

RTECS #:KC2100000

Ingred Name:SILICA GEL; (SILICA, SILICON DIOXIDE (CRYSTALLINE))

CAS:112945-52-5

RTECS #:VV7310000

OSHA PEL:6 MG/M3 DUST
ACGIH TLV:10 MG/M3 TDUST

Ingred Name:TALC (POWDER) CONTAINING NO ASBESTOS FIBERS;(TALC-MAGNESIUM SILICATE HYDRATE)

CAS:14807-96-6

RTECS #:WW2710000

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST

Ingred Name:TITANIUM OXIDE;(TITANIUM DIOXIDE)

CAS:13463-67-7

RTECS #:XR2275000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inha

lation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MAY CAUSE SOME MILD IRRITATION AND/OR SENSITIZATION TO SKIN UPON PROLONGED OR REPEATED CONTACT. PROLONGED INHALATION OF VAPORS MAY CAUSE DIZZINESS, DROWSINESS OR FAINTING. INHALATION OF FREE SILICA IS UNLIKELY DUE TO THE NATURE OF PRODUCT.IF CURED PRODUCT IS MACHINED, INHALATION HAZARDS OF SILICA, (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVAN

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Effects of Overexposure:HLTH HAZ:IE, SILICOSIS MAY RESULT.

Medical Cond Aggravated by Exposure:ALLERGIES, ECZEMA AND SKIN CONDITIONS.

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

First Aid:EYE:FLUSH WITH WATER FOR AT LEAST 15 MINUTES AND GET MD IMMEDIATELY. SKIN:WASH THOROUGHLY WITH SOAP & WATER. INHAL:MOVE TO FRESH AIR. INHAL:IF BREATHING BECOMES DIFFICULT MOVE TO FRESH AIR & GET MD. I NGEST:CALL MD IMMEDIATELY .

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===== Fire Fighting

Measures =====

Flash Point Method:TOC

Flash Point:490F,254C

Extinguishing Media:FOAM, CO*2, OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:WIPE AREA WITH CLEAN RAGS AND CLEAN REMAINING FILM WITH A SUITABLE SOLVENT.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:PRACTICE GOOD HOUSEKEEPING PROCEDURES TO AVOID ALL SKIN CONTACT AND BREATHING OF VAPORS.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE USUALLY NEEDED IN WELL VENTILATED WORK AREAS. NIOSH/MSHA APPROVED RESPIRATORY PROTECTION IN CONFINED AREAS.

Ventilation:LOCAL EXHAUST PREFERABLE. MECHANICAL (GENERAL) EXHAUST ACCEPTABLE.

Protective Gloves:IMPERVIOUS RUBBER OR PLASTIC GLOVES.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:CLEAN LONG LEG AND SLEEVED CLOTHING.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

Boiling Pt:B.P. Text:530F,277C

Spec Gravity:1.6 (H*2O=1)

Evaporation Rate & Reference: