

PHILADELPHIA RESINS CORP -- PHILLYBOND BLUE 6A HARDENER -- 8040-01-244-9799

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Product Identification
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Product ID:PHILLYBOND BLUE 6A HARDENER

MSDS Date:09/27/1989

FSC:8040

NIIN:01-244-9799

Kit Part:Y

MSDS Number: BJDVV

=== Responsible Party ===

Company Name:PHILADELPHIA RESINS CORP

Address:130 COMMERCE DR

Box:454

City:MONTGOMERYVILLE

State:PA

ZIP:18936

Country:US

Info Phone Num:508-777-11

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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

Company Name:JERED BROWN BROTHERS INC.

Address:1300 COOLIDGE

Box:2006

City:TROY

Phone:313-643-6930 / FAX 313-643-6098

CAGE:65090

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Composition/Information on Ingredients
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Ingred Name:POLYAMINE AMIDE (CORROSIVE TO SKIN AND EYES)

Fraction by Wt:

10-30%

Ingred Name:AMIDOAMINE RESIN (SEVERE SKIN AND EYE IRRITANT. SKIN SENSITIZER)

Fraction by Wt: 10-30%

Ingred Name:MODIFIED POLYAMINE (SKIN, EYE AND RESPIRATORY IRRITANT)

Fraction by Wt: 1-5%

Ingred Name:TETRAETHYLENEPENTAMINE(CORROSIVE TO SKIN,EYES AND MUCOUS MEMBRANES)

CAS:112-57-2

RTECS #:KH8585000

Fraction by Wt: 5-10%

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

LD50 LC50 Mixture:ORAL(RAT)205MG/KG TEPA,DERMAL(RAB)660

Routes of Entry: Inhalation:YES

Skin:NO Ingestion:NO

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

Health Hazards Acute and Chronic:EYES:MAY CAUSE IRRITATION AND POSSIBLY BURNS. SKIN:MAY BE CORROSIVE TO SKIN. MAY CAUSE IRRITATION AND SENSITIZATION. INHALATION:PROLONGED INHALATION OF HEATED VAPORS MAY CAUSE IRRITATION OF THE NOSE, THROAT, AND RESPIRATORY TRACT. INGESTION:CAUSE SEVERE DAMAGE TO MUCOUS MEMBRANES.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:MAY CAUSE ASTHMA AND SKIN SENSITIZATION OR OTHER ALLERGIC RESPONSE.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND EYE ALLERGIES MAY INCREASE THE CHANCE OF DEVELOPING INCREASED ALLERGY SYMPTOMS FROM EXPOSURE.

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

First Aid:FLUSH EYES W/WATER 30 MIN.EYELIDS OPEN. GET MD. SKIN:REMOVE CONTAMINATED CLOTHING,WASH W/SOAP & WATER. GET MD.INHALATION:REMOVE TO FRESH AIR. ADMIN OXYGEN IF BREATHING DIFFICULT. GET MD. INGESTION:DO

NOT INDUCE VOMITING.GIVE MILK/WATER TO DILUTE.
IMMEDIATELY CONSULT PHYSICIAN.

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

Flash Point Method:PMCC

Flash Point:>200F,>93C

Extinguishing Media:CO*2, DRY CHEMICAL, FOAM

Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR SCBA IN CONFINED AREAS

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY RUPTURE WHEN EXPOSED TO HIGH HEAT.

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

Spill Release P

rocedures:AVOID PERSONAL CONTACT. SCRAPE UP AS MUCH

MATERIAL AS POSSIBLE AND PLACE IN A SUITABLE, LABELED, CONTAINER

FOR WASTE DISPOSAL. RESIDUE MAY BE REMOVED USING A SAFETY SOLVENT.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL/DRY PLACE

W/VENTILATION. KEEP AWAY FROM OPEN FLAMES AND HIGH TEMP. PRACTICE GOOD HOUSEKEEPING. WASH THOROUGHLY AFTER HANDLING.

Other

Precautions:TAKE PROPER PRECAUTIONS AGAINST OVEREXPOSURE TO THE DUSTS THAT MAY BE GENERATED FROM SANDING OR MACHINING THE CURED MATERIAL.

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

Respiratory Protection:NIOSH APPROVED RESPIRATORY PROTECTION REQUIRED IN CONFINED AREAS. FOR EMERGENCIES, SCBA OR FULL FACE RESPIRATOR IS RECOMMENDED.

Ventilation:MATERIAL IS IN PASTE FORM. VAPORS WILL NOT READILY FORM. IN CONFINED AREAS, LOCAL VENTILATION MAY BE REQUIRE

D.

Protective Gloves:CHEM RESISTANT RUBBER

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Protective Equipment:CLEAN LONG-SLEEVE AND LONG LEG CLOTHING.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

KEY1:T6.

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

HCC:T6

Spec Gravity:1.48

Evaporation Rate & Reference:(BUAC=1)NON-VOLATILE

Solubility in Water:APPRECIABLE

Appearance and Odor:TAN PASTE W/SLIGHT AMMONIACAL ODOR.

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

Stability Indicator/Materials to Avoid: YES

STRONG ACIDS, OXIDIZING MATERIAL, MINERAL ACIDS AND EPOXY RESINS UNDER UNCONTROLLED CONDITIONS

Stability Condition to Avoid: HEAT, SPARKS AND OPEN FLAMES.

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE, AND OXIDES OF NITROGEN

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

Waste Disposal Methods: DISPOSE I/A/W APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS

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