

ITW PHILADELPHIA RESINS -- PHILLYBOND BLUE 6A HARDENER

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MSDS Safety Information  
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FSC: 8040  
NIIN: 01-244-9799  
MSDS Date: 11/29/1995  
MSDS Num: CGVNF  
Product ID: PHILLYBOND BLUE 6A HARDENER  
MFN: 03  
Kit Part: Y  
Responsible Party  
Cage: ITWPH  
Name: ITW PHILADELPHIA RESINS  
Address: 130 COMMERCE DR  
City: M  
ONTGOMERYVILLE PA 18936  
Info Phone Number: 215-855-8450  
Emergency Phone Number: 800-424-9300(CHEMTREC)  
Proprietary Ind: Y  
Published: Y

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Contractor Summary  
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Cage: 20420  
Name: ITW PHILADELPHIA RESINS  
Address: 130 COMMERCE DR  
City: MONTGOMERYVILLE PA 18936  
Phone: 215-855-8450  
Cage: ITWPH  
Name: ITW PHILADELPHIA RESINS  
Address: 130 COMMERCE DRIVE  
Box: 454  
City: MONTGOMERYVILLE PA 18936  
Phone  
: 508-777-1100

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Item Description Information  
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Item Manager: N35  
Item Name: RESIN AND HARDNER  
Unit of Issue: KT  
UI Container Qty: 1

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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*  
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Health Hazards Data

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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE:EYES:SEVERE IRRITANT. SKIN:MAY BE CORROSIVE. MAY CAUSE IRRITATION AND SENSITIZATION. INHALATION:PROLONGED INHALATION OF HEATED VAPORS MAY CAUSE IRRITATION OF THE NOSE, THROAT AND RESPIRATORY TRACT. INGESTION:MAY CAUSE SEVERE DAMAGE TO MUCOUS MEMBRANES IF SWALLOWED.

CHRONIC:PROLONGED/RPTD EXPOS MAY (EFFECTS OF OVEREXPOSURE)

Explanation Of Carcinogenicity: NOT RELEVANT

Signs And Symptoms Of Overexposure: HEALTH HAZARD:CAUSE ASTHMA & SKIN SENSITIZATION/OTHER ALLERGIC RESPONSE. MAY CAUSE LIVER, GI, KIDNEY, CNS & RESPIRATORY DISORDERS UPON RPTD, EXCESSIVE EXPOSURE. POLYAMIDEAMIDE:CORROSION TO SKIN & EYES. AMIDOAMINE: SEVERE SKIN & EYE IRRITATION. SKIN SENSITIZER. ALIPHATIC RESINS:SKIN, EYES & RESPIRATORY IRRITATION. TETRAETHYLENEPENTAMINE:CORROSION TO SKIN, (SUPPORT DATA)

Medical

Conditions Aggravated By Exposure: PRE-EXISTING SKIN & EYE ALLERGIES MAY INCREASE CHANCE OF DEVELOPING INCREASED ALLERGY SYMPTOMS FROM EXPOSURE.

First Aid: EYES:FLUSH WITH CLEAN WATER FOR AT LEAST 30 MINUTES WHILE GENTLY HOLDING EYELIDS OPEN, GET IMMEDIATE MEDICAL ATTENTION. SKIN:IMMEDIATELY REMOVE CONTAMINATED CLOTHING & WASH SKIN WITH PLENTY OF SOAP & WATER. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. INHALATION:REMOVE PATIENT TO FRESH AIR. ADMINISTER OXYGEN IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION. INGESTION:DO NOT INDUCE VOMITING. GIVE PATIENT MILK/WATER TO DILUTE. IMMEDIATELY CONSULT MD.

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Handling and Disposal

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Spill Release Procedures: AVOID PERSONAL CONTACT. SCRAPE UP AS MUCH MATERIAL AS POSSIBLE & PLACE IN A SUITABLE, LABELED, CONTAINER FOR WASTE DISPOSAL. RESIDUE MAY BE REMOVED USING A SAFETY SOLVENT.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSAL

E OF I/A/W APPLICABLE FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions: STORE IN A COOL, DRY PLACE W/ADEQUATE VENTILATION. PRACTICE GOOD HOUSEKEEPING PROCEDURES TO AVOID ALL SKIN CONTACT & BREATHING OF VAPORS.

Other Precautions: KEEP AWAY FROM OPEN FLAMES & HIGH TEMPS. HANDLE I/A/W HAZ POTENTIAL OF CURING AGENT. TAKE PROPER PRECS AGAINST OVEREXP TO DUSTS THAT MAY BE GENERATED FROM SANDING/MACHINING CURED MATL; THESE WILL INCL TALC, FOR WHICH A TLV-TWA OF (SUPDAT)

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Fire and Explosion Hazard Information  
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Flash Point Method: PMCC

Flash Point Text: >200F,>93C

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

Fire Fighting Procedures: USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N).

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

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Control Measures  
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Respiratory Protection: NIOSH APPROVED RESPIRATORY PROTECTION REQUIRED IN CONFINED AREAS. FOR EMERGENCIES, A NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS OR FULL FACE RESPIRATOR IS RECOMMENDED.

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

Protective Gloves: CHEMICAL RESISTANT RUBBER GLOVES.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS(SUPDAT)

Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA (FP N). CLEAN LONG-SLEEVE & LONG LEG CLOTHING.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health: NOTE:USERS OF "L" VERSION SHOULD CONSULT "LR" VERSION FOR ADDNL INFO (FP N). % VOLAT:100 (WT). EFTS OF OVEREXP:EYES AND MUCOUS MEMBRANES. OTHER PREC:2 MG/M3 HAS BEEN ESTABLISHED & NUISANCE DUSTS FOR W HIGH TLV OF 10 MG/M3 SHOULD BE OBSE

RVED. EYE PROT:& FULL LENGTH FACESHIELD (FP N).

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Physical/Chemical Properties  
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Spec Gravity: 1.68

Evaporation Rate & Reference: NON-VOLATILE

Solubility in Water: APPRECIABLE

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

Percent Volatiles by Volume: SUPDAT

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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: HEAT, SPARKS & OPEN FLAMES.

Materials To Avoid: STRONG ACIDS, OXIDIZING MATERIAL, MINERAL ACIDS & EPOXY RESINS UNDER UNCONTROLLED CONDITIONS.

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN & UNKNOWN IRRITATING & TOXIC FUMES.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

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Toxicological In formation

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Ecological Information

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MSDS Transport Information

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Regulatory Information

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Other Information

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Other Information: VOLATILE ORGANIC COMPOUNDS (EPA METHOD 24): 0 LBS/GAL.

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HAZCOM Label

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Product ID: PHILLYBOND BLUE 6A HARDENER

Cage: ITWPH

Company Name: ITW PHILADELPHIA RESINS

Street: 130 COMMERCE DRIVE

PO Box: 454

City: MONTGOMERYVILLE PA

Zipcode: 18936

Health Emergency Phon

e: 800-424-9300(CHEMTREC)

Label Required IND: Y

Date Of Label Review: 03/30/1998

Status Code: C

Label Date: 03/30/1998

Origination Code: G

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Severe

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: CORROSIVE. ACUTE:EYES:SEVERE IRRITANT. SKIN:MAY BE CORROSIVE. MAY CAUSE IRRITATION AND SENSITIZATION. INHALATION:PROLONGE

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INHALATION OF HEATED VAPORS MAY CAUSE IRRITATION OF THE NOSE, THROAT AND RESPIRATORY TRACT. INGESTION: MAY CAUSE SEVERE DAMAGE TO MUCOUS MEMBRANES IF SWALLOWED. CHRONIC: PROLONGED OR REPEATED EXPOSURE MAY CAUSE ASTHMA AND SKIN SENSITIZATION OR OTHER ALLERGIC RESPONSE. MAY CAUSE LIVER, GASTROINTESTINAL, KIDNEY, CENTRAL NERVOUS SYSTEM AND RESPIRATORY DISORDERS.

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