

PHILADELPHIA RESINS CORP -- PHILLYBOND BLUE 6A HARDENER -- 8030-00-227-1698

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Product Identification  
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Product ID:PHILLYBOND BLUE 6A HARDENER

MSDS Date:11/29/1995

FSC:8030

NIIN:00-227-1698

Kit Part:Y

MSDS Number: CFMYK

=== Responsible Party ===

Company Name:PHILADELPHIA RESINS CORP

Address:130 COMMERCE DR

Box:454

City:MONTGOMERYVILLE

State:PA

ZIP:18936

Country:US

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:POLYAMIDOAMIDE

Fraction by Wt: 10-25.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:(AMIDOAMINE) TRADESECRET #06-027

Fraction by Wt: 10-30.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:ALIPHATIC AMINE TRADESECRET #06-027

Fraction by Wt: 1-5.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:TETRAETHYLENEPENTAMINE

CAS:112-57-2

RTECS #:KH8585000

Fraction by Wt: 20000

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:EYE: IRRITATION. SKIN: IRRITATION.

INGEST: LOW ORAL TOXICITY.

Medical Cond Aggravated by Exposure:SKIN & EYE ALLERGIES.

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

First Aid:EYE: FLUSH W/CLEAN WATER FOR

>30 MINUTES, LIFT LIDS, GET

IMMED MED AID. SKIN: IMMEDIATELY REMOVE CONTAMINATED CLOTHES, WASH WITH PLENTY OF SOAP & WATER, GET IMMEDIATE MEDICAL AID. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF BREATHING IS DIFFICULT, GET MEDICAL AID. INGESTION: DO NOT INDUCE VOMITING, GIVE WATER/MILK TO DILUTE IMMEDIATELY CALL DOCTOR.

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

Flash Point Method:PMCC

Flash Point:>200F,>93C

Lower Limits:NE

Upper Limits:NE

Extinguishing Media:CO2, DRY CHEMICAL, FOAM.

Fire Fighting

Procedures:USE SCBA IN CONFINED AREAS.

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

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

Spill Release Procedures:AVOID PERSONAL CONTACT. SCRAPE UP.

CONTAINERIZE. REMOVE RESIDUE WITH SAFETY SOLVENT.

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

Handling and Storage Precautions:STORE IN COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM OPEN FLAME/HIGH TEMPERATURE.

TURE.  
Other Precautions:HANDLE IN ACCORDANCE W/HAZARD POTENTIAL OF CURING  
AGENT. TAKE PRECAUTIONS AGAINST OVEREXPOSURE TO DUST FROM  
SANDING/MACHINING, (TLV 2MG/M3).

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

Respiratory Protection:NIOSH APPROVED RESPIRATORS MAY BE REQUIRED IN  
CONFINED AREAS. DUST MASKS SHOULD BE WORN DURING GRINDING OR  
MACHINING PROCEDURES.  
Ventilation:GENERAL MECHANICAL VENT ADEQUATE.  
Protective Gloves:CHEMICAL RESISTANT, RUBBER.  
Eye Protection:SAFETY GLASSES OR GOGGLES.  
Other Protective Equipment:CLEAN LONG SLEEVE & LEG CLOTHING.  
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. PRACTICE GOOD  
HOUSEKEEPING PROCEDURES TO AVOID ALL SKIN CONTACT & BREATHING OF  
VAPORS.  
Supplemental Safety and Health  
NK

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

Boiling Pt:B.P. Text:NOT EST.  
Melt/Freeze Pt:M.P/F.P Text:NA  
Vapor Pres:NOT EST.  
Vapor Density:NOT EST.  
Spec Gravity:1.48  
pH:NE  
Evaporation Rate &  
Reference:NONVOLATILE  
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 AGENTS.  
Stability Condition to Avoid:HEAT/SPARKS/OPEN FLAMES.  
Hazardous Decomposition Products:CO<sub>2</sub>, CO, ALDEHYDES, & ACIDS.

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

Waste Disposal Methods:IN ACCORDANCE W/FEDERAL/STAT

## E/LOCAL REGULATIONS.

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