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AMERICAN CYANAMID CO INDUST CHEM & PLATICS DIV. -- BR95 ADHESIVE PART B

8040-01-389-6930

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

Product ID:BR95 ADHESIVE PART B

MSDS Date:12/12/1996

FSC:8040

NIIN:01-389-6930

Kit Part:Y

MSDS Number: CHKKX === Responsible Party ===

Company Name: AMERICAN CYANAMID CO INDUST CHEM & PLATICS DIV.

Address:OLD POST RD City:HAVRE DE GRACE

State:MD ZIP:21078 Country:US Info P

hone Num:201-835-3100

Emergency Phone Num:201-835-3100

CAGE:07542

=== Contractor Identification ===

Company Name: AMERICAN CYANAMID CO, INDUST CHEM & PLATICS DIV.

Address:OLD POST RD Box:City:HAVRE DE GRACE

State:MD ZIP:21078 Country:US

Phone:201-835-3100

CAGE:07542

======= Composition/Information on Ingredients ========

Ingred Name:2,4,6-TRIS(DIMETHYLAMINO METHYL) PHENOL

CAS:90-72-2

RTECS #:SN3500000 Fraction by Wt: 12.8%

Other REC Limits: NONE RECOMMENDED

Ingred Name: FERRIC OXIDE

CAS:1309-37-1 RTECS #:NO7400000 Fraction by Wt: 0-1-1.0% Other REC Limits: NONE RECOMMENDED OSHA PEL:10 MG/M3 ACGIH TLV:5 MG/M3 Ingred Name: AMINE TERMINATED POLYMER Fraction by Wt: 15-40% Other REC Limits: NONE RECOMMENDED Ingred Name:POLYAMIDE CAS:68082-29-1 Fraction by Wt: 60-100% Other REC Limits: NONE RECOMMENDED =========== Hazards Identification ========================== LD50 LC50 Mixture:* Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MAY CAUSE ALLERGIC SKIN RACTION. First Aid:SKIN: WASH W/SOAP & WATER. REMOVE CONTAM CLOTHES/SHOES. GET MED AID. DESTROY/THOROUGHLY CLEAN SHOES BEFORE REUSE. WASH CONTAM CLOTHES BEFORE REUSE. EYE: IRRIGATE W/WATER 15 MINUTES. INHAL: REMOVE TO F RESHAIR. Flash Point Method:CC Flash Point:>200F. >93C Autoignition Temp: Autoignition Temp Text: NA Lower Limits:2.0 **Upper Limits:6.0** Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL. Fire Fighting Procedures: WATER TO COOL CONTAINERS, POSITIVE PRESSURE SCBA, FULL PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures: COVER W/INERT ABSORBENT. SWEEP, PLACE IN

CONTAINER, FLUSH AREA W/WATER.

======== Handling and Storag

e ============

Handling and Storage Precautions: AVOID CONTACT W/SKIN. WASH AFTER HANDLING.

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

Respiratory Protection: IF UNKNOWN EXPOSURE LEVEL, NIOSH APPROVED SCBA. IF LEVELS ARE KNOWN, USE NIOSH APPROVED SUITABLE RESPIRATOR.

Ventilation: GOOD ENCLOSURE LOCAL EXHAUST VENTILATION.

Protective Gloves: IMPERVIOUS, BARRIER CREAMS W/GLOVES

Eve Protection: CHEMICAL SPLASH GOGGLES/FACE SHIELD

Other Protective Equipment:A

PRON, PANTS, LONG SLEEVE SHIRT, DISPOSABLE

COVERALLS, EYEBATH/SAFETY SHOWER. FULL FACEPIECE RESPIRATOR. Work Hygienic Practices: KEEP FOOD, DRINK, TOBACCO PRODUCTS AWAY. WASH FACE/HANDS W/SOAP & WATER BEFORE EATING/DRINKING/SMOKING.

Supplemental Safety and Health

*LD50 ACUTE ORAL RAT >5.0G/KG, DERMAL RABBIT >2.0 G/KG. LC50 4HR LC50 RAT, >2500 PPM. LD50 2,4,6-TRIS(DIMETHYLAMINOMETHYLPHENOL) ORAL RAT 1200 MG/KG, DERMAL RABBIT 1280 MG/KG.

======= Physical/Chemical Proper ties =========

Boiling Pt:B.P. Text:NA Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Pres:1.0 @ 20C Vapor Density:NA Spec Gravity:0.9

pH:NA

Evaporation Rate & Deference: NA

Solubility in Water: INSOLUBLE

Appearance and Odor: AMBER TO RED LIQUID, AMINE ODOR.

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

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, MINERAL ACIDS. Hazardous Decomposition Products: CARBON MONONIXDE, CARBON DIOXIDE, **OXIDES OF NITRO**

GEN.
Conditions to Avoid Polymerization: AVOID CONTACT W/ACIDS, OXIDIZING
AGENTS, FREE RADICAL INITIATORS, BASES OR AMINES. DONT HEAT >40F

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

Waste Disposal Methods:RECYCLE IF POSSIBLE. DISPOSE OF BY INCINERATION AT EPA FACILITIES.

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