

DEXTER ADHESIVES & STRUCTURAL MATERIALS -- AS9280016;HYSOL EA 9396 PT.A QT SYSTEM;Z004AB(SHIP CODE) -- 8040-00-209-1286

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

Product ID:AS9280016;HYSOL EA 9396 PT.A QT SYSTEM;Z004AB(SHIP CODE)

MSDS Date:02/01/1994

FSC:8040

NIIN:00-209-1286

Kit Part:Y

MSDS Number: BYDJD

=== Responsible Party ===

Company Name:DEXTER ADHESIVES & STRUCTURAL MATERIALS

Address:2850 WILLOW

PASS RD

Box:312

City:PITTSBURG

State:CA

ZIP:94565-3299

Country:US

Info Phone Num:202-483-7616

Emergency Phone Num:202-483-7616 800-424-9300(CHEMTREC)

Preparer's Name:MSDS DEPT (510-458-8000)

CAGE:33564

=== Contractor Identification ===

Company Name:DEXTER CORPORATION ADHESIVE & COATING SYSTEMS

Address:2850 WILLOW PASS ROAD

Box:312

City:BAY POINT

State:CA

ZIP:94565-3299

Country:US

Phone:202-483-7616

CAGE:33564

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

Ingred Name:EPOX

Y RESIN,POLYFUNCTIONAL

Fraction by Wt: 30-60%

Other REC Limits:NONE RECOMMENDED

Ingred Name:BISPHENOL A & EPICHLOROHYDRIN RESIN

Fraction by Wt: 30-60%

Other REC Limits:NONE RECOMMENDED

Ingred Name:AMINE,ALIPHATIC

Fraction by Wt: 5-10%

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS >4000MG/KG INGRED #1

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO

OSHA:NO

Health Hazards Acute and Chronic:SKIN:MAY CAUSE IRRITATION OR SENSITIZATION.EYES/INHAL/INGEST:NOT REPORTED.

Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.

Effects of Overexposure:SKIN:IRRITATION,RASH.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.

=====  
First Aid Measures  
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First Aid:SKIN

:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND WATER.GET MEDICAL ATTENTION IF IRRITATION PERSISTS.EYES:FLUSH WITH WATER FOR 15 MINUTES.GET MEDICAL ATTENTION.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.GETMEDICAL ATTENTION IF SYMPTOMS PERSIST.INGEST:DO NOT INDUCE VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION.IF CONSCIOUS,GIVE PLENTY OF WATER.

=====  
Fire Fighting Measures  
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Flash Point:NONE

Extinguis

hing Media:WATER FOG OR SPRAY,CARBON DIOXIDE,FOAM,DRY CHEMICAL,HALON.

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.

=====  
Accidental Release Measures  
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Spill Release Procedures:USE PROPER RESPIRATORY AND PROTECTIVE EQUIPMENT.VENTILATE AREA.SCAPE UP OR SHOVEL INTO A PROPER CONTAINER FOR DISPOSAL.

Neutralizing Agent:NOT APPLICABLE.

=====  
Handling and Storage  
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Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM HEAT,SPARKS,FLAMES AND INCOMPATIBLE MATERIALS.

Other Precautions:PRODUCT MAY BE STORED AT ROOM TEMPERATURE FOR UP TO 12 MONTHS.ROTATE STOCK.

=====  
Exposure Controls/Personal Protection  
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Respiratory Protection:NOT NEEDED IN NORMAL SERVICE.

Ventilation:USE LOCAL

EXHAUST AT POINT OF USE.

Protective Gloves: BUTYL OR NITRILE RUBBER, PVC.

Eye Protection: SAFETY GLASSES OR GOGGLES.

Other Protective Equipment: PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices: USE REASONABLE CARE IN HANDLING THIS PRODUCT. WASH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health

KEY1; T6.

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

HCC: B2

Vapor Pres: NIL

Vapor Density: >1

Spec Gravity: 1.16

Viscosity: 400-1400P

So

lubility in Water: NEGLIGIBLE

Appearance and Odor: PASTE; BLUE; SLIGHT ODOR.

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

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS, STRONG LEWIS ACIS OR MINERAL ACIDS.

Stability Condition to Avoid: AVOID MIXING MORE THAN 1 LB BATCHES OF PARTS A AND B. DO NOT HEAT THE MIXTURE ABOVE 125F.

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN, ALDEHYDES, ACIDS, UNDETERMINED ORGANICS.

Condit

ions to Avoid Polymerization: HEAT ABOVE 125F.

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

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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