

MATERIAL SAFETY DATA SHEET

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Creation Date: 5/30/08

UD900

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1. Product Identification

PRODUCT TYPE.....Resin Adhesive
PRODUCT NAMER90506
PRODUCT CODER90506
CHEMICAL FAMILY.....Emulsion Polymer
SYNONYM NAME(S).....Adhesive

2. Hazardous Ingredients

Chemical	CAS No.	Wt %	Exposure Limits

Recommended HMIS III Rating: 110A

3. Physical Data

Pure Material or Mixture.....Mixture
Physical FormLiquid
Appearance/Physical Description.....White, Blue, Pink or Fluorescing Liquid,
.....Slight Sweet Odor.
PH as is.....5.0
Boiling Pointof water
Freezing Pointof water
Solubility in WaterMiscible
Specific Gravity (Water =1).....1.00
Bulk Density8.3 lb/gal
Volatiles71%
Evaporation Rate.....of water
Vapor Pressure (mmHg).....not determined
Vapor Density (Air = 1).....not determined
Volatile Organic Compounds.....not determined
.....not determined

4. Fire and Explosive Data

Auto IgnitionUnknown
Flash Point.....>250°F
.....Method: Taglibue Closed
.....Tester/Tag Closed Tester
Upper Explosive Limit (%).....12.5
Lower Explosive Limit (%).....7.5
Extinguishing MediaDry Chemical; Co2

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Special Fire Fighting ProceduresAlcohol Foam Self -Contained Breathing Apparatus to Protect against Potentially Toxic and Irritating fumes.
Fire & Explosion HazardsNegligible Fire Hazard when Exposed to Heat or Flame
NFPA Flammability Hazard Class1 = Slight

5. Health Effects Data

Short Term Effects of Exposure

Route of EntryInhalation
Acute EffectsNo Hazard in Normal Use
Route of EntryIngestion
Acute EffectsNo Hazard in Normal Use.
Route of EntrySkin Contact
Acute EffectsNo Hazard in Normal Use.
Route of EntryEye Contact
Acute EffectsNo Hazard in Normal Use
HMIS III Health Hazard1 = Slight.

First Aid Procedures

EyesImmediately Flush Eyes with Large Amounts of Water for at least 15 Minutes, Lifting Upper and Lower Lids. Get Prompt Medical Attention.
* NOTE: Mild Irritant on Eyes.

Skin ContactNone
InhalationNone
IngestionNone

Long -Term Effects of Exposure

Effects of Chronic ExposureNone
Target OrgansNone

Special Health Effects

CarcinogenicityNone

Toxicology Information

Non Toxic

6. Recommendations for Personal Protective Equipment

Conditions under Which PPE Req'dNormal Work Conditions
Eye Protection RequirementsWear Safety Glasses with Side Shields.
Glove RequirementsNot Required
Clothing RequirementsNot Required
Change/Removal of ClothingNot Required
Wash RequirementsNot Required
Respirator RequirementsNot Required
Ventilation RequirementsLocal; General
HMIS III PPE RatingA

7. Reactivity

StabilityStable
IncompatibilitiesWater Reactive Materials
NFPA Reactivity Hazard Class0=Insignificant
Hazardous Decomposition ProductsCarbon Monoxide, Carbon Dioxide
Hazardous PolymerizationWill Not Occur

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8. Spill and Leak Procedures

Spill or Leak ProceduresSpills should be Taken up with Suitable Absorbent and Placed in Containers. Spill Area can be washed with Water; Collect Wash Water for Approved Disposal. Do Not Flush to Storm Sewer or Waterway. Water Disposal MethodsWaste Disposal Should be in Accordance with Existing Federal, State and Local Environmental Regulations.

9. Handling and Storage Precautions

Handling/Storage.....Keep from Freezing, Keep in Ventilated Area to Minimize Contact with Atmospheric Air, Avoid Breathing Vapors, Avoid Eating, Drinking or Smoking Around Open Containers.

10. Shipping Information

DOT Shipping Name.....Adhesive N.O.I.
DOT Hazard ClassNon Hazardous
DOT Reportable QuantityNot Noted

11. Other Regulatory

TSCAALL Components are on the TSCA Inventory.

SARA Title III: Section 313 Toxic Chemical List:
This product may contain the following substances at or above de minimus concentrations: NONE

“OUR SERVICE ENGINEERS ARE AVAILABLE TO HELP PURCHASERS OBTAIN BEST RESULTS FROM OUR PRODUCT, AND RECOMMENDATIONS ARE BASED ON TEST AND INFORMATION BELIEVED TO BE RELIABLE. HOWEVER, WE HAVE NO CONTROL UNDER WHICH OUR PRODUCTS ARE TRANSPORTED TO, STORED, HANDLED, OR USED BY PURCHASERS AND, IN ANY EVENT, ALL RECOMMENDATIONS AND SALES ARE MADE ON CONDITION THAT WE WILL NOT BE HELD LIABLE FOR ANY DAMAGES RESULTING FROM THEIR USE. NO REPRESENTATIVE OF OUR HAS ANY AUTHORITY TO WAIVE OR CHANGE THIS PROVISION.”

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