

**Aexcel  
Corporation**

# Material Safety Data Sheet

24 Hour Emergency:  
CHEMTREC: 1-800-424-9300

Outside U.S. and Canada  
Chemtrec: 703-527-3887

NOTE: CHEMTREC, CANUTEC and National  
Response Center emergency numbers to be used only  
in the event of chemical emergencies involving a  
spill, leak, fire, exposure or accident involving  
chemicals

## Section 1 - Chemical Product / Company Information

Product Name:	WHITE EPOXY ADHESIVE-PART A	Revision Date:	10/10/2013
Identification Number:	45W-D001	Supercedes :	10/28/2008
Product Use/Class:	55		
Supplier:	Aexcel Corporation 7373 Production Drive Mentor, OH 44060	Manufacturer:	Aexcel Corporation 7373 Production Drive Mentor, OH 44060
Preparer:	Webb, Lorie		

## Section 2 - Composition / Information On Ingredients

Non-Hazardous

## Section 3 - Hazards Identification

Emergency Overview: Skin and eye irritant.

Effects Of Overexposure - Eye Contact: Mist and vapors may cause eye irritation.

Effects Of Overexposure - Skin Contact: Direct skin contact may cause moderate irritation and possibly dermatitis.

Effects Of Overexposure - Inhalation: Because of its low volatility, this product is not likely to be an inhalation hazard.

Overexposure - Ingestion - This product is considered to have a low order of acute oral toxicity.

Primary Route(s) Of Entry: Skin Contact, Skin Absorption, Inhalation, Ingestion, Eye Contact

## Section 4 - First Aid Measures

First Aid - Eye Contact: Flush eye(s) immediately with plenty of water. Get medical attention.

First Aid - Skin Contact: Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. Get medical attention if irritation occurs.

First Aid - Inhalation: Move to fresh air. Provide oxygen or artificial respiration if needed.

First Aid - Ingestion: Do not induce vomiting. Get medical attention.

## Section 5 - Fire Fighting Measures

Flash Point, F: 480 Deg.

Extinguishing Media: Carbon Dioxide, Dry Chemical, Foam, Water Fog

Unusual Fire And Explosion Hazards: Remove all sources of ignition.

Special Firefighting Procedures: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

## Section 6 – Accidental Release Measures

Steps To Be Taken If Material Is Released Or Spilled: Sweep up and shovel into suitable containers for disposal. Soak up with inert absorbent material.

## Section 7 - Handling And Storage

Handling: Keep away from open flames, hot surfaces and sources of ignition. Keep away from food and drink. Containers of this material may be hazardous when emptied. Do not re-use empty containers. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. All metal parts of the mixing and processing equipment must be grounded.

Storage: Harmful - Store away from foodstuffs.

Keep out of reach of children.

For industrial use only.

## Section 8 - Exposure Controls / Personal Protection

Engineering Controls: Local ventilation of emission sources may be necessary to maintain ambient concentrations below recommended exposure limits.

Respiratory Protection: In the case of respirable dust and/or fumes, use self-contained breathing apparatus.

Skin Protection: Impervious gloves.

Eye Protection: Safety glasses with side-shields.

Other protective equipment: Impervious clothing.

Hygienic Practices: General industrial hygiene practice.

## Section 9 - Physical And Chemical Properties

Odor:	Characteristic
Appearance:	Heavy White Liquid
Specific Gravity:	1.421
Physical State:	Liquid

(See section 16 for abbreviation legend)

## Section 10 - Stability And Reactivity

Conditions To Avoid: Avoid heat, sparks, open flame and other ignition sources.

Incompatibility: Incompatible with strong acids and oxidizing agents.

Hazardous Decomposition Products: No decomposition if stored and applied as directed. In fire toxic fumes may be generated.

Hazardous Polymerization: Will not occur.

Stability: Stable under normal conditions.

### **Section 11 - Toxicological Information**

No Data.

### **Section 12 - Ecological Information**

Ecological Information: Do not allow material to contaminate ground water system.

### **Section 13 - Disposal Information**

Disposal Information: Dispose of in accordance with all local, state and federal regulations.

### **Section 14 - Transportation Information**

DOT Proper Shipping Name: Not-Regulated  
DOT Hazard Class: Non-Hazardous  
DOT UN/NA Number: Non-Regulated

### **Section 15 - Regulatory Information**

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

SARA Section 312:

None

SARA Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

None

Toxic Substances Control Act:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

None

U.S. State Regulations: As follows -

California Proposition 65:

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

None

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

None

International Regulations: As follows -

CANADIAN WHMIS:

This MSDS has been prepared in compliance with Controlled Product Regulations except for the use of the 16 headings.

CANADIAN WHMIS CLASS:

## **Section 16 - Other Information**

### **HMIS Ratings:**

Health: 2                      Flammability: 1                      Reactivity: 0

VOLATILE ORGANIC COMPOUNDS, GR/LTR:

### **REASON FOR REVISION:**

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.