

## WABO Evazote Bonder Part A

Version 1.1

07/06/06

### 1. PRODUCT AND COMPANY INFORMATION

Company : **Watson Bowman Acme Corporation**  
95 Pineview Drive  
Amherst, NY 14228

Telephone : 716-691-7566

Emergency telephone number : (800) 424-9300  
(703) 527-3887 (Outside Continental US)

Product name : WABO Evazote Bonder Part A

MSDS ID No. : 11775

TSCA Inventory : All components of this product are included, or are exempt from inclusion, in the EPA Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

Canadian DSL : All components of this product are included, or are exempt from inclusion, in the Canadian Domestic Substance List (DSL).

### 2. HAZARDOUS INGREDIENTS

<u>Chemical</u>	<u>CAS No.</u>	<u>TLV</u>	<u>STEL</u>	<u>PEL</u>	<u>CEIL</u>	<u>Weight %</u>
EPOXY RESIN	25068-38-6		N.E.	N.E.	N.E.	40.00 - 70.00 %

### 3. HAZARDS IDENTIFICATION

HMIS <sup>®</sup> Rating	HEALTH	FLAMMABILITY	PHYSICAL HAZARD
	2	1	0

WHMIS Class : D2B

Primary Routes of Entry : Skin contact  
Eye contact

#### Effects of Overexposure

Inhalation : Can cause slight irritation.

Skin : Prolonged skin contact may cause skin irritation and/or dermatitis.

Eyes : Can cause slight irritation.

Ingestion : Can cause slight irritation.

Chronic exposure : No known information available.

#### Carcinogenicity

	ACGIH	IARC	NTP	OSHA
EPOXY RESIN	N.E.	N.E.	N.E.	N.E.

## WABO Evazote Bonder Part A

---

### 4. FIRST AID MEASURES

Eye contact	:	Flush eyes with water, lifting upper and lower lids occasionally for 15 minutes. Seek medical attention.
Skin contact	:	Remove contaminated clothing. Wash thoroughly with soap and water. If irritation persists seek medical attention. Wash contaminated clothing before reuse.
Ingestion	:	Do not induce vomiting without medical advice. If conscious, drink plenty of water. If a person feels unwell or symptoms of skin irritation appear, consult a physician. If a person vomits, place him/her in the recovery position. Never give anything by mouth to an unconscious person.
Inhalation	:	Remove victim from exposure. If difficulty with breathing, administer oxygen. If breathing has stopped administer artificial respiration, preferably mouth-to-mouth. Seek immediate medical attention.

---

### 5. FIRE-FIGHTING MEASURES

Flash point	:	> 300.00 °F (148.89 °C)
Autoignition temperature	:	No information available.
Lower explosion limit	:	No information available.
Upper explosion limit	:	No information available.
Suitable extinguishing media	:	dry chemical foam carbon dioxide (CO <sub>2</sub> ) water
Fire and Explosion Hazards	:	Containers can build up pressure if exposed to heat (fire). Cool closed containers exposed to fire with water spray.
Special Fire-fighting Procedures	:	As in any fire, wear pressure demand self-contained breathing apparatus (NIOSH approved or equivalent) and full protective gear.

---

### 6. ACCIDENTAL RELEASE MEASURES

Methods for cleaning up	:	Wear appropriate protective equipment (refer to section 8). Take action to eliminate source of leak; prevent from entry into open streams or sewers; contain spill by diking; vacuum up liquid or use absorbent media; remove to storage for disposal and rinse residual stain with water.
-------------------------	---	--

---

### 7. HANDLING AND STORAGE

Handling	:	Keep out of reach of children. For personal protection see section 8.
Storage	:	Keep tightly closed.

---

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

## WABO Evazote Bonder Part A

Eye protection	: Wear as appropriate: safety glasses with side-shields goggles face-shield
Hand protection	: Wear as appropriate: impervious gloves
Body Protection	: Wear as appropriate: impervious clothing preventive skin protection
Respiratory protection	: In case of insufficient ventilation wear suitable respiratory equipment. When workers are facing concentrations above the exposure limit they must use NIOSH approved respirators.
Hygienic Practices	: Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Wash hands before breaks and at the end of workday. When using, do not eat, drink or smoke. Handle in accordance with good industrial hygiene and safety practice.
Engineering Controls	: Local exhaust ventilation can be necessary to control any air contaminants to within their TLVs during the use of this product.

---

## 9. PHYSICAL AND CHEMICAL PROPERTIES

---

Color	: off-white
Physical State	: paste
Odor	: not significant
pH	: No information available.
Odor Threshold	: no data available
Vapor Pressure	: No information available.
Vapor Density	: No information available.
Boiling point/range	: >199.9 °F (93.3 °C)
Freeze Point	: No information available.
Water solubility	: negligible
Specific Gravity	: 1.55
Viscosity	: no data available
Evaporation rate	: No information available.
Partition coefficient (n-octanol/water)	: No information available.
VOC Concentration as applied (less water and exempt solvents)	: 0 g/l

## WABO Evazote Bonder Part A

---

### 10. STABILITY AND REACTIVITY

---

Stability	:	Stable under recommended storage conditions.
Conditions to avoid	:	Prolonged exposure to high temperatures
Materials to avoid	:	strong acids and strong bases strong oxidizing agents Amine hardeners in quantities that exceed the manufacturer's application instructions (see product literature) or under uncontrolled conditions.
Hazardous decomposition products	:	Oxides of carbon nitrogen oxides (NOx)
Hazardous polymerization	:	Will not occur under normal conditions.

---

### 11. TOXICOLOGICAL INFORMATION

---

#### Acute inhalation toxicity

<u>Product</u>	<u>Type</u>	<u>Value</u>	<u>Species</u>	<u>Exposure time</u>
	LC50	no data available		
<u>Component</u>				
EPOXY RESIN	LC50	no data available		

#### Acute oral toxicity

<u>Product</u>	<u>Type</u>	<u>Value</u>	<u>Species</u>
	LD50 (Oral)	no data available	
<u>Component</u>			
EPOXY RESIN	LD50 (Oral)	no data available	

#### Acute dermal toxicity

<u>Product</u>	<u>Type</u>	<u>Value</u>	<u>Species</u>
	LD50 (Dermal)	no data available	
<u>Component</u>			
EPOXY RESIN	LD50 (Dermal)	no data available	

---

### 12. ECOLOGICAL INFORMATION

---

## WABO Evazote Bonder Part A

Ecotoxicological Information : There is no data available for this product.

### 13. DISPOSAL CONSIDERATIONS

Recommendations: Use excess product in an alternate beneficial application. Handle disposal of waste material in manner which complies with local, state, province and federal regulation.

### 14. TRANSPORT INFORMATION

DOT	: Proper shipping name	Not regulated
IATA	: Proper shipping name	Not regulated

### 15. REGULATORY INFORMATION

#### SARA 311/312 (RTK)

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

IMMEDIATE (ACUTE) HEALTH HAZARD

#### SARA 313

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

<u>Weight %</u>	<u>CAS No.</u>	<u>Chemical Name</u>
-----------------	----------------	----------------------

This product contains no chemicals subject to the SARA 313 supplier notification requirements.

#### CERCLA

CERCLA section 103(a) specifically requires the person in charge of a vessel or facility to report immediately to the National Response Center (NRC) a release of a hazardous substance whose amount equals or exceeds the assigned RQ. The following hazardous substances are contained in this product.

<u>RQ</u>	<u>CAS No.</u>	<u>Chemical Name</u>
-----------	----------------	----------------------

No CERCLA chemicals exist in this product above reportable concentrations.

#### TSCA Section 12(b) Export Notification

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

<u>CAS No.</u>	<u>Chemical Name</u>
----------------	----------------------

There are no TSCA 12(b) Chemicals in this product.

#### California Proposition 65

The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer, birth defects or other reproductive harm. Unless otherwise specified in Section 2 of this MSDS, these chemicals are present at < 0.1%:

<u>CAS No.</u>	<u>Chemical Name</u>
----------------	----------------------

## WABO Evazote Bonder Part A

There are no Proposition 65 chemicals known to exist in this product.

---

### 16. OTHER INFORMATION

---

Legend : N.E. - Not Established  
TLV - Threshold Limit Value  
STEL - Short Term Exposure Limit  
PEL - Permissible Exposure Limit  
CEIL - Ceiling

Prepared By : Environment, Health and Safety Department

This information is furnished without warranty, representation, or license of any kind, except that this information is accurate to the best of the manufacturer's knowledge, or is obtained from sources believed by the manufacturer to be accurate and is not intended to be all inclusive. No warranty is expressed or implied regarding the accuracy of this information or the results to be obtained from its use thereof. The manufacturer assumes no responsibility for injuries proximately caused by use of the Material if reasonable safety procedures are not followed as stipulated in this Data Sheet. Additionally, the manufacturer assumes no responsibility for injuries proximately caused by abnormal use of the Material even if reasonable safety procedures are followed. Buyer assumes the risk in its use of the Material.

End of MSDS.