

## WABO Evazote Bonder Part A

# Safety Data Sheet

Revision date : 2009/08/12

Version: 1.0

### 1. Substance/preparation and company identification

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(260491/SDS\_GEN\_US/EN)

#### Company

Watson Bowman Acme Corporation  
95 Pineview Drive  
Amherst, NY 14228  
USA

#### 24 Hour Emergency Response Information

CHEMTREC: 1-800-424-9300  
BASF HOTLINE: 1-800-832-HELP

### 2. Composition/information on ingredients

<u>CAS Number</u>	<u>Content (W/W)</u>	<u>Chemical name</u>
25068-38-6	30.0 - 60.0 %	bisphenol A-epichlorohydrin resin
68609-97-2	0.5 - 1.5 %	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.

### 3. Hazard identification

#### Emergency overview

WARNING: MAY CAUSE ALLERGIC SKIN REACTION.  
MAY CAUSE EYE, SKIN AND RESPIRATORY TRACT IRRITATION.  
Ingestion may cause irritation to mucous membranes.  
Avoid contact with the skin, eyes and clothing.  
Wash thoroughly after handling.  
Keep container tightly closed.

#### Potential health effects

##### **Primary routes of exposure**

Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquified gases.

##### **Irritation:**

Information on: bisphenol A-epichlorohydrin resin

Eye contact causes irritation. Skin contact causes irritation. Information on: Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.

Skin contact causes slight irritation.

##### **Sensitization:**

May cause sensitization by skin contact.

Information on: bisphenol A-epichlorohydrin resin

Sensitization after skin contact possible.

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### 4. First-Aid Measures

**General advice:**

First aid personnel should pay attention to their own safety. Remove contaminated clothing.

**If inhaled:**

If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.

**If on skin:**

After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.

**If in eyes:**

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

**If swallowed:**

Rinse mouth immediately and then drink plenty of water, seek medical attention. Do not induce vomiting unless told to by a poison control center or doctor.

**Note to physician**

Treatment:

Treat according to symptoms (decontamination, vital functions), no known specific antidote.

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### 5. Fire-Fighting Measures

Flash point:	148.89 °C	
Autoignition:		No data available.
Lower explosion limit:		No data available.
Upper explosion limit:		No data available.

**Suitable extinguishing media:**

water, carbon dioxide, dry extinguishing media, foam

**Hazards during fire-fighting:**

carbon monoxide, carbon dioxide, harmful vapours, nitrogen oxides, fumes/smoke, carbon black

**Protective equipment for fire-fighting:**

Wear a self-contained breathing apparatus.

**Further information:**

Product itself is non-combustible; fire extinguishing method of surrounding areas must be considered. The degree of risk is governed by the burning substance and the fire conditions. Contaminated extinguishing water must be disposed of in accordance with official regulations.

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### 6. Accidental release measures

**Personal precautions:**

Use personal protective clothing. Do not breathe vapour/aerosol/spray mists. Sources of ignition should be kept well clear. Handle in accordance with good building materials hygiene and safety practice.

**Environmental precautions:**

Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.



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### Cleanup:

For small amounts: Pick up with inert absorbent material (e.g. sand, earth etc.). Dispose of contaminated material as prescribed.

For large amounts: Pump off product.

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## 7. Handling and Storage

### Handling

#### General advice:

Avoid aerosol formation. Avoid inhalation of mists/vapours. Avoid skin contact. No special measures necessary provided product is used correctly.

#### Protection against fire and explosion:

The substance/product is non-combustible. The product does not contribute to the spreading of flames, nor is it self combustible, not explosive. Take precautionary measures against static discharges.

### Storage

#### General advice:

Keep in a cool place. Keep container tightly closed. Store in an approved area.

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## 8. Exposure controls and personal protection

#### Advice on system design:

Provide local exhaust ventilation to maintain recommended P.E.L.

### Personal protective equipment

#### Respiratory protection:

When workers are facing concentrations above the occupational exposure limits they must use appropriate certified respirators. Wear a NIOSH-certified (or equivalent) organic vapour respirator.

#### Hand protection:

Wear chemical resistant protective gloves.

#### Eye protection:

Safety glasses with side-shields.

#### Body protection:

Impermeable protective clothing

#### General safety and hygiene measures:

Avoid contact with the skin, eyes and clothing. In order to prevent contamination while handling, closed working clothes and working gloves should be used. Handle in accordance with good building materials hygiene and safety practice. When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skin-care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks).

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## 9. Physical and Chemical Properties

Form:	Paste
Odour:	Ammonia-like
Colour:	Off-white
pH value:	No data available.
Melting point:	No data available.



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Vapour pressure:	No data available
Density:	1.55 g/cm <sup>3</sup>
Vapour density:	No data available
Partitioning coefficient	No data available
octanol/water (log Pow):	No data available
Viscosity, dynamic:	No data available
Solubility in water:	Negligible

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### 10. Stability and Reactivity

**Substances to avoid:**  
strong oxidizing agents, strong bases, strong acids

**Hazardous reactions:**  
Reacts with amines.

**Decomposition products:**  
carbon oxides, nitrogen oxides

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### 11. Toxicological information

**Sensitization:**  
Can sensitize the skin and/or respiratory tract of allergic persons. May produce an allergic reaction.

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### 12. Ecological Information

**Environmental toxicity**

**Other ecotoxicological advice:**  
Ecological data are not available.

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### 13. Disposal considerations

**Waste disposal of substance:**  
Incinerate or dispose of in a licensed facility.  
Observe all local regulations.

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### 14. Transport Information

Reference Bill of Lading

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### 15. Regulatory Information

**Federal Regulations**

**Registration status:**  
TSCA, US released / listed

**OSHA hazard category:** No data available.



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SARA hazard categories (EPCRA 311/312): Acute

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### 16. Other Information

#### HMIS III rating

Health: 2

Flammability: 1

Physical hazard: 0

HMIS uses a numbering scale ranging from 0 to 4 to indicate the degree of hazard. A value of zero means that the substance possesses essentially no hazard; a rating of four indicates high hazard.

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