

# Material Safety Data Sheet

## WaboPolyEdge Part A

Version 1.3

10/24/2006

### 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 : WaboPolyEdge Part A

MSDS ID No. : 11883

TSCA Inventory : All chemicals are listed or exempt.

Canadian DSL : All chemicals are listed or exempt.

### 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>
MODIFIED EPOXY RESIN	Proprietary		N.E.	N.E.	N.E.	60.00 - 100.00 %

### 3. HAZARDS IDENTIFICATION

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

WHMIS Class : D2B

Primary Routes of Entry : Eye contact  
Skin contact

#### Effects of Overexposure

Inhalation : Can cause slight irritation.

Skin : Can cause slight irritation. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. May cause sensitization by skin contact.

Eyes : Can cause slight irritation.

Ingestion : Can cause slight irritation.

Chronic exposure : Existing respiratory or skin ailments may be aggravated by exposure.

#### Carcinogenicity

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

### 4. FIRST AID MEASURES

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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.

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### 5. FIRE-FIGHTING MEASURES

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Flash point	:	> 199 °F (> 93 °C)
Autoignition temperature	:	No information available.
Lower explosion limit	:	No information available.
Upper explosion limit	:	No information available.
Suitable extinguishing media	:	water fog water spray foam carbon dioxide (CO <sub>2</sub> ) dry chemical
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.

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### 6. ACCIDENTAL RELEASE MEASURES

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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.
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### 7. HANDLING AND STORAGE

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Handling	:	Keep out of reach of children. For personal protection see section 8.
Storage	:	Store in a place accessible by authorized persons only. Keep container tightly closed. Store in a cool and shaded area.

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### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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Eye protection	:	When handling product, wear protective equipment such as: safety glasses with side-shields goggles face-shield
Hand protection	:	impervious gloves
Body Protection	:	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.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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Color	:	light yellow
Physical State	:	liquid
Odor	:	none
Vapor Pressure	:	< 1 mm/Hg

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## 10. STABILITY AND REACTIVITY

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Stability	:	Stable under recommended storage conditions.
Conditions to avoid	:	Prolonged exposure to high temperatures Exposure to moisture
Hazardous decomposition products	:	Uncontrolled, exothermic, reaction of epoxy resin releases phenolics, carbon monoxide, and water.
Hazardous polymerization	:	Will not occur when handled according to manufacturer's instructions.

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## 11. TOXICOLOGICAL INFORMATION

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### Acute inhalation toxicity

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



