

EMERGENCY CONTACTS

Call Chemtrec: (800) 424-9300
Outside of United States: (703) 527-3887

Section 1. Chemical Product Information

Product Name: **Azo-Cure 2000**

AZON USA INC.
2204 Ravine Road
Kalamazoo, MI 49004-3516
U.S.A.
Tel: 269.385.5942

Section 2. Hazards Identification**HAZARD CLASSIFICATION**

Acute Toxicity - Category 4 – Oral
Acute Toxicity - Category 4 – Dermal
Eye Irritation - Category 2
STOT SE - Category 2 – Central Nervous System
Aquatic Chronic – Category 3

Hazard Statements

Harmful if swallowed.
May cause drowsiness or dizziness.

Precautionary Statements**Prevention**

Avoid breathing dust/fume/gas/mist/vapors/spray.
Wash skin thoroughly after handling.
Do not eat, drink or smoke when using this product.
Use only outdoors or in a well-ventilated area.

Response

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

Storage

Store in a well ventilated place. Keep container tightly closed.
Store locked up.

Disposal

Dispose of contents/container to appropriately licensed chemical waste/drum reclamation facilities.

Label Elements**Hazard Pictograms**

Signal Word: WARNING!

Section 3. Composition / Information on Ingredients

Synonyms: Tetramethylene Glycol

Component	CAS Number	Concentration
Butane-1,4-diol	110-63-4	<=100%

Section 4. First Aid Measures

First Aid for Eyes:	Flush with plenty of water, preferably lukewarm for at least 15 minutes, holding eyelids open all the time. Get medical attention if problems persist.
First Aid for Skin:	Remove contaminated clothing. Wash affected skin thoroughly with soap and water. Wash contaminated clothing thoroughly before reuse. For severe exposures, get under safety shower and begin rinsing. Seek medical attention if irritation develops or persists after the area is washed.
First Aid for Inhalation:	Move to an area free from risk of further exposure. Get medical attention if problems persist.
First Aid For Ingestion:	DO NOT INDUCE VOMITING. Wash mouth out with water. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. Consult physician.

Section 5. Fire Fighting Measures

Flash Point:	273 °F (134 °C) Closed Cup.
Extinguishing Media:	Dry Chemical; Carbon Dioxide; Water spray for large fires.
Special Instructions:	Use water to cool containers. Full emergency equipment with self-contained breathing apparatus and full protective clothing should be worn by firefighters.

Section 6. Accidental Release Measures

Spills/Leaks Measures:	Product is slightly soluble in water. Dike spill area. Absorb with clay, sand, or other commercial absorbant for disposal. If transportation spill call CHEMTREC 800-424-9300.
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Section 7. Handling and Storage

Storage Temperature:	65 °F (18 °C) / 85 °F (30 °C); Do not exceed 120 °F.
Special Sensitivity:	Opened containers should be protected with a dry air or nitrogen padding. A drierite or silica gel drying system on the vents can also be used.

Section 8. Personal Protection

Eye Protection Requirements- Safety glasses with sideshields.

Skin Protection Requirement- Not normally required. Chemical resistant gloves recommended.

Ventilation Requirements- Local exhaust ventilation is recommended if vapors, mists, or aerosols are generated. Otherwise, use general exhaust ventilation.

Respirator Requirements- Not normally required.

Section 9. Physical and Chemical Properties

Physical Form:	Liquid
Odor:	Not determined
Boiling Point:	Not determined
Solubility in water:	Not determined

Section 10. Stability and Reactivity

Stability: This is a stable material.
Incompatibilities: Strong oxidizers, strong alkalis.

Section 11. Toxicological Information

No data is available at this time.

Section 12. Ecological Information

No data is available at this time.

Section 13. Disposal Considerations

Dispose of in accordance with local, State and federal regulations. Incineration is the preferred method.

Section 14. Transportation Information

This material is not regulated by DOT.

Section 15. Regulatory Information

SARA Title III: Section 302 Extremely Hazardous Substance- None.
Section 311/312 Hazard Categories- Acute Health Hazard, Chronic Health Hazard.
Section 313 Toxic Chemicals- None.

Section 16. Other Information

HMIS Classification: Health Hazard: 1*
Flammability: 1
Physical Hazards: 0

0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe
* = Chronic Health hazard

NFPA Classification: Health Hazard: 1
Fire Hazard: 1
Reactivity Hazard: 0

0=Insignificant, 1=Slight, 2=Moderate, 3=High, 4=Extreme

Reason for issue: GHS Update
Prepared by: NH/SB
Version date: 4/23/2015

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