

EMERGENCY CONTACTS

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

Section 1. Chemical Product Information

Product Name: **Azo-Purge MP2™**

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 - Inhalation
 Skin irritation - Category 2
 Eye irritation - Category 2

Hazard Statements

Harmful if inhaled.
 Harmful if in contact with skin.
 Harmful if in contact with eyes
 Harmful if swallowed.
 Causes respiratory irritation.
 Causes skin irritation.
 Causes eye irritation.

Precautionary Statements**Prevention**

Do not handle until all safety precautions have been read and understood.
 Avoid breathing dust/fume/gas/mist/vapors/spray.
 Do not get in eyes, on skin, or on clothing.
 Use personal protective equipment as required.
 Wear protective gloves/protective clothing/eye protection/face protection.
 Wash thoroughly after handling.

Response

IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
 If eye irritation persists: get medical advice/attention.
 IF ON SKIN: Wash with plenty of soap and water.
 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

Storage

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

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: Safety solvent

| Component | CAS Number | Concentration |
|--------------------|------------|---------------|
| Dimethyl Glutarate | 1119-40-0 | 55-65% |
| Dimethyl Adipate | 627-93-0 | 10-25% |
| Dimethyl Succinate | 106-65-0 | 15-25% |

Section 4. First Aid Measures

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| 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. |
| First Aid for Inhalation: | Move to an area free from risk of further exposure. |
| First Aid for Ingestion: | Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. |

Section 5. Fire Fighting Measures

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| Flash Point: | 212 °F (100 °C) |
| Extinguishing Media: | Dry Chemical; Carbon Dioxide; Water spray for large fires. |
| Explosive Limits: | UEL- 8.0 volume % in air; LEL- 0.9 volume % in air |
| 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

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| 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

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| Storage Temperature: | 65 °F (18 °C) / 85 °F (30 °C); Do not exceed 120 °F. |
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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

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| Physical Form: | Liquid |
| Color: | Clear yellow |
| Odor: | Slight |
| Boiling Point: | Not determined |
| Solubility in water: | Slightly soluble |
| Specific gravity: | 1.092 |
| Bulk density: | 9.09 lbs/gal |
| Vapor pressure: | 0.2 mmHg |

Section 10. Stability and Reactivity

Stability: This is a stable material.

Incompatibilities: Bases, oxidizers, acids.

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

Waste should be disposed of in accordance with local, State and federal regulations.

Section 14. Transportation Information

This material is not regulated by DOT.

Section 15. Regulatory Information

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| OSHA Status: | Hazardous/Irritant. |
| TSCA Status: | Components are listed on TSCA Inventory. |
| CERCLA RQ: | Not applicable. |
| SARA Title III: | Section 302 Extremely Hazardous Substance- None. Section 311/312 Hazard Categories- Chronic Health Hazard. Section 313 Toxic Chemicals- None |

Section 16. Other Information

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| HMIS Classification: | Health Hazard: 0 Flammability: 1 Physical Hazards: 0 |
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0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe
* = Chronic Health hazard

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| NFPA Classification: | Health Hazard: 0 Fire Hazard: 1 Reactivity Hazard: 0 |
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0=Insignificant, 1=Slight, 2=Moderate, 3=High, 4=Extreme

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

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