

# Azo-Solv™

Safety Stripping Agent

### **Product Description**

Azo-Solv™ is a specialized 100% organic blend of high-temperature alcohols, engineered to provide a safe and effective alternative to hazardous stripping agents. This advanced formulation efficiently removes polyurethane and other challenging composites from mixers, fittings, and similarly sized equipment.

## Safe and Environmentally Responsible

- Contains no chlorofluorocarbons (CFCs), methylene chloride, or other ozonedepleting substances (ODS)
- Environmentally friendly composition with no highly toxic materials

#### **Proven Performance**

- Fast acting for effective removal of polyurethane buildup
- High solvency power for resins and isocyanates
- Easily incinerated for convenient disposal
- Ready to use—no mixing or dilution required

#### Usage

Azo-Solv is ready to use and must not be diluted with other solvents. Follow this recommended procedure for parts cleaning:

## **Stripping Process**

- Disassemble components and immerse in Azo-Solv bath maintained at 93°C to 121°C (200°F to 250°F). Do not use this procedure for pour nozzles.
- 2. Submerge parts for one to two hours for best results.
- 3. After stripping, drain and cool parts completely, then dry before reinstallation.

### **Important Considerations**

- Azo-Solv effectively dissolves most polymers and rubbers, including certain hoses and O-rings.
- Caution: Hot Azo-Solv can cause severe burns. Exercise proper safety precautions when handling heated parts.

## **Ventilation Requirements**

Heating Azo-Solv results in evaporation. Ensure adequate exhaust ventilation to maintain a safe working environment. Exhausted vapors do not require reporting as toxic emissions under SARA Title III, Section 313 definitions.

## **Storage**

Store Azo-Solv in tightly sealed containers, protected from moisture and contamination. Maintain storage temperature between 15°C and 30°C (59°F and 86°F) to ensure optimal product stability and performance. When stored under these specified conditions, the material retains its safety profile and effectiveness indefinitely. Azo-Solv is intended for single-use applications only and must not be reused under any circumstances.

#### **Safety Precautions**

Azo-Solv is combustible with a flash point above 176°C (349°F) and must never be used near open flames, sparks, lit cigarettes, or other ignition sources. Always review safety data sheets and product labels before use or handling.





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#### Disposal

Users are responsible for disposing of unused material and residue in accordance with all applicable local, state, and federal regulations governing hazardous and non-hazardous waste disposal.

### Disclaimer

Since application conditions vary and remain beyond our control, all recommendations are provided in good faith without express or implied warranty regarding accuracy or product performance.

### **Technical Service and Ordering**

For technical assistance, application guidance, or additional product information, contact Azon at 1-800-788-5942.

Azo-Solv is available in 19-liter (5-gallon) containers. For ordering, pricing information, or customer support, email sales@azonusa. com or call 1-800-788-5942.

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