



Product description

Azo-Solv™ is a 100 percent organic blend of selected, high-temperature oils. The composition of this blend has been developed to provide a safe and effective alternative to hazardous products as a stripping agent for removing polyurethane and other tough composites from mixers, fittings and similar-sized equipment.

A fast, safe solvent system

- Contains no chlorofluorocarbons (CFCs)
- Contains no methylene chloride
- Is ozone safe
- Is environmentally friendly
- Contains no highly toxic materials
- Has excellent resin and isocyanate solvency
- Provides easy clean-up with no residue
- Can be easily incinerated
- Ready to use as received

Technical service

For additional product applications or information, please call Azon.

Ordering

To place orders or for pricing information, please contact Azon customer support at sales@azonusa.com or call 1.800.788.5942. Azo-Solv is available in 22-liter (5-gallon) containers.

Usage

Azo-Solv is a ready-to-use product and should not be diluted with other solvents. The recommended procedure for cleaning parts is as follows:

1. Disassemble parts and immerse in the Azo-Solv bath, which is maintained between 93°C (200°F) and 121°C (250°F). DO NOT use this procedure to clean the pour nozzles.
2. For optimal effectiveness, keep submerged for one to two hours.
3. After stripping, drain and cool the parts; then blow-dry them before reinstalling.
4. Azo-Solv is very effective in dissolving most polymers and rubbers, including some types of hoses and o-rings.
5. Caution: Hot Azo-Solv will burn the skin. Precautions should be taken when handling parts.

Due to the heating of the material, there will be some evaporation of the solvent. These fumes should be exhausted to preserve a clean, safe working environment. The exhausted fumes do not need to be reported as toxic emissions according to the definitions of SARA Title III, Section 313.

Storage

Azo-Solv must be stored in tightly closed containers away from moisture and foreign substances. Storage temperatures should be maintained between 15°C and 30°C (59°F and 86°F). Under these conditions, the material will remain safe and effective for an indefinite period of time. In no case should Azo-Solv be reused.

Disposal

The user of this product has the responsibility to dispose of unused material or residue in compliance with local, state and federal guidelines for the disposal of nonhazardous and hazardous waste.



Caution

Azo-Solv is combustible. Since it has a high flash point (above 176°C [349°F]), it will burn. It should never be used in the presence of open flames, sparks, burning cigarettes or other ignition sources. Since conditions of use vary and are beyond our control, all recommendations herein are given in good faith only. There is no explicit or implied warranty of accuracy or product performance.

Health and safety

Safety data sheets and product labels must be reviewed prior to use or handling the material.

WARRANTY The information contained in this document is to assist customers in determining whether our products are suitable for their applications. Our products are intended for sale to industrial and commercial customers. The customer must inspect and test our products before use, and satisfy themselves as to the contents and suitability. Nothing herein shall constitute a warranty, expressed or implied, including any warranty of merchantability or fitness, nor is protection from any law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is replacement of our materials, and in no event shall we be liable for special, incidental or consequential damages.