



Providing Cleaning Solutions to Spray Foam Contractors

PURclean Solution products work on Cured and Uncured Polyurethane Foam, Resin, crystallized Isocyanate, and can be used as a Flushing system for proportioners, hoses, and much more. The products work on both two-component and one-component polyurethane foams, as well as elastomeric materials such as polyurea, urethane, acrylic, and silicone coatings.

Who We Are

PURclean Solution is dedicated to providing highly effective cleaning products tailored specifically for the polyurethane industry. Founded by a qualified polyurethane chemist, we prioritize environmentally conscious formulations utilizing recycled materials while addressing the unique needs of spray foam insulation contractors and distributors. We are committed to equipping our clients with the necessary knowledge on product usage and features.

Why Choose Us



Deep Industry Experience

Over 40 years of combines industry knowledge and experience have guided our products development and solutions.



Chemistry Expertise

Our products are developed and manufactured by a highly qualified polyurethane chemist who understands and is passionate about the urethane industry.



Value Creation

We are committed to providing innovative solutions that will help contractors save time and money.

Our Products

PURclean GUN Flush

- Specifically Design to use with a Flush Pot.
- Light Duty Flushing Material
- Minimal Impact on O-Rings

PURclean Gun Cleaner

- Medium Duty Spray Gun Cleaner
- Multi-Purpose Cleaner
- Fast Acting Gun Cleaner Solution
- Minimal Impact on O-rings if soaked less than 6 hours.

PURclean ISO Cleaner

- Aggressive Crystallized ISO Cleaner
- Equipment and Hose Flushing
- A side Pump Cleaning Solution
- Fast Result, Easy cleaning

Contact Us



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Technical Data Sheet

Gun Flush – Gun Cleaner – ISO Cleaner

Health and Safety:

For industrial use only. Not for household use.

Always wear personal protective equipment during use, including chemical-resistant gloves and eye protection. Work with the material in a well-ventilated space. Always read and become familiar with safety data sheets (SDS).

Flush pots:

Flush pots are highly recommended. Taking a few minutes to clean out your spray foam gun will help save on parts, labor, and possible gun issues.

Storage:

Store materials in a cool, dry place. Preferably between 40 – 100°F. Do not store outside. If necessary, cover the material to prevent moisture intrusion. Keep material in its original container.

Heating material:

If soaking parts in material, keep the temperature below 130°F to avoid any potential hazardous conditions.

Shelf Life:

Properly stored material will have a shelf life of 24 months.

Waste disposal:

Always dispose of containers and chemicals in accordance with local, state, and federal regulations.

Packaging:

- 1 Gallon
- 5 Gallon Pail
- 55-Gallon Drum (Special Order)

Technical Properties

Products Features

Non-flammable, biodegradable, low bio-accumulative potential, and non-toxic. Easy cleanup and no special hazardous waste codes required for disposal. The material may be regenerated through filtration (<10 micron) or mild distillation for reuse; always seek the manufacturer's guidance.

Typical Attributes

- Density: 7.7 lbs/ft³
- Viscosity: <10 cSt
- Flash Point: >140° F
- Odor: Mild
- Low VOC
- Ideal Operating Temp: 65 - 100°F

Solvent Behavior

Product	Cured Material	A & B	O-Rings
Gun Flush	Minimal	Medium	Minimal
Gun Cleaner	Medium	Excellent	Medium
ISO Cleaner	Aggressive	Aggressive	Aggressive