

817 Universal PU-Reiniger

Polyurethane foam cleaner



Technical data sheet

Version: 08-2026



Tests/Benefits:

- Great cleaning effect
- Ideal for fresh foam
- Dual use on spray gun and with spray head
- For other PUR contamination



Suitable for
many surfaces



Suitable for
tool cleaning

1. Technical data

Basis	Aceton
Application temperature (substrate, environment)	Lower +5°C, upper +35°C
Packaging	500ml Spraydose, Anschluss für Schaumpistole und Sprühkopf
Shelf life	24 months; store upright; protect from frost and heat.

2. Properties/Applications

817 Universal PU-Reiniger has been specially developed for cleaning PU applicator guns. The spray head supplied can also be used to remove other fresh polyurethane foam contamination. This product is subject to the strict quality assurance standards of ISO 9001/ EN 29001 in its development and manufacture. The cleaner reliably removes and dissolves polyurethane foam when still fresh. Using the black standard thread adapter, the can will fit all popular applicator guns. The propellant gas pressure allows for convenient cleaning and flushing of the inside of the gun. The active ingredient mixture is compatible with the materials of the PUR gun parts. Regular application significantly extends the service life and functionality of applicator guns.

3. Application notes/restrictions

- 817 Universal PU-Reiniger contains acetone so it can dissolve or soften plastics, lacquers, coatings, paints, lettering, textiles, etc., a preliminary test should be carried out on an inconspicuous area before use.
- Only fresh foam that has not yet cured can be removed. Cured foam can only be removed using 831 Schaumlöser or mechanically.
- **Warning!** The cleaner is an extremely flammable aerosol. Protect from sunlight and temperatures above 50°C, as there is a risk of bursting. Do not spray onto flames or incandescent objects. Never shake cans that have become too hot (e.g., from a vehicle in summer); instead, cool them in a cold water bath before use.

4. Removal of polyurethane foam in general

Fresh foam stains can be removed very easily by soaking a clean cloth and wiping. Spray larger foam stains directly and wipe off with a clean cloth or rag. In the case of sensitive areas, perform a test in a hidden area

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5. For cleaning the applicator gun

Before starting work, the user should have a suitable waste container and a cloth ready to collect any dissolved foam residues and the cleaning liquid. After disconnecting a used PUR foam can, first spray the threaded connection part of the applicator gun with 817 UNIVERSAL REINIGER. Fit the red spray head to do so. All other fresh PUR foam residues on the applicator gun can be removed by spraying the contaminated areas. To clean the inside of the applicator gun, remove the red spray head from the valve and carefully screw the black thread adapter of the can onto the coupling part of the applicator gun. For safety reasons, press the spray lever of the applicator gun at the same time to depressurise the applicator gun. Then flush the applicator gun by pressing the spray lever until liquid cleaner exits at the tip. Then shut off the spray lever and leave the cleaner to work for approx. 2 minutes. Then open the spray lever again and flush the applicator gun until only clear cleaning liquid escapes. Direct the liquid cleaner into a suitable container to prevent contamination of the environment

6. Safety instructions

Please refer to the current EC safety data sheets. Data sheets are available at any time from our website at **www.ramsauer.eu**.

7. Liability for defects

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