

EXPANDING FOAM GUN CLEANER

Cleaning Fluid for PU Foam Gun/ Applicator

Technical Data Sheet



PU FOAM & ADHESIVE RANGE

Description

A high strength, universal solvent cleaner that will dissolve and remove uncured PU foam from applicator guns and surfaces.

Uses

Used for the removal of uncured PU foam from clothes and tools as well as the immediate cleaning of foam applicators (both inside and out) after use. Ideal for cleaning window frames, windowsills, doors, architraves, etc. of uncured foam during application.

The can is fitted with an adapter ring which screws direct on to the gun. For use without the gun, the can is fitted with a spray nozzle. The can has a standard-thread adapter that fits all commonly used guns.

Thorough cleaning of the internal gun mechanism is enhanced by the pressure the propellant exerts. **Regular cleaning is essential in order to prolong the service life of the applicator and optimise foam delivery.**

Important information for the general removal of PU foams:

Because **GUN FOAM CLEANER** for applicator guns contains acetone, it may dissolve or discolour surfaces such as plastics, lacquers, coatings, paints, textiles etc. Use with extreme care and test suitability before use.

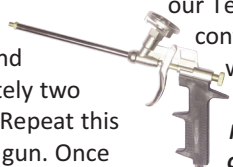
Application

As from 24 August 2023 adequate training is required before industrial or professional use.

A suitable waste container and a cloth should be at hand for disposal of waste fluids and wiping away cleaner fluid and dissolved PU foam residues.

Remove the PU foam can from the gun. Use the spray head on the **GUN FOAM CLEANER** can to clean the adapter part and the outer body of the gun. Remove the red spray head from the **GUN FOAM CLEANER** can and carefully screw the can on to the gun. For safety reasons, the gun trigger should be pulled whilst screwing on the cleaner can. This will depressurise the gun.

Pull the trigger to purge the gun. As soon as cleaning fluid appears at the tip of the gun, release the trigger and allow the cleaner to work inside the gun for approximately two minutes, then flush out the gun into a waste container. Repeat this procedure until only clear cleaner fluid comes from the gun. Once the cleaning procedure is completed, unscrew the **GUN FOAM**



CLEANER can from the gun.

Important: Only fresh foam can be removed with **GUN FOAM CLEANER**. Cured foam can only be removed mechanically. **Note:** Sharp instruments must never be used on PU foam applicator guns as this may damage the protective coating of the gun.

Container Size

500ml aerosol canisters.

Storage Conditions

Pressurised container; protect from sunlight and do not expose to temperatures exceeding +50°C. Store and transport upright. Store at temperatures between +5°C and +30°C in cool dry conditions.

Shelf Life

12 months from date of manufacture when stored according to manufacturers instructions in original unopened containers.

Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Replace lids and remove any containers to a central disposal point in accordance with local regulations. Any spillages should be mopped up immediately with an inert, absorbent material such as sand, then collected and placed in a suitable container or allowed to vaporise. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Completely emptied **GUN FOAM CLEANER** cans are suitable for recycling subject to individual national rules and regulations.

Health & Safety

DANGER! Extremely flammable aerosol. Please refer to separate material safety data sheet for full handling, use and storage instructions. Keep out of reach of children. It is the users responsibility to determine suitability for use. If in doubt contact our Technical Department for advice. Bond It **GUN FOAM CLEANER** contains an environmentally safe propellant, which complies with the latest EU-regulations banning all CFC-propellants.

Note: this information is for general guidance only, since site conditions and labour are beyond our control. It is recommended that users make their own tests to determine suitability.

Specification Summary

Solvent	Acetone
Propellant	Dimethylether
Application Temperature	+5°C to +30°C
UN Class	1950 Aerosols, Flammable
UFI	FD80-X0AD-V00F-V7FW



Product / Order Details:

Code	Colour	Size	Barcode
BDCF1	Clear	500ml	5060021361073



Part of the Bond It PU Foams & Adhesives Range



The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.



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BOND IT
Head Office: Unit G16 River Bank Way, Lowfields Business Park,
 Elland, West Yorkshire HX5 9DN.
 Telephone: +44 (0)1422 315300 Fax +44 (0)1422 315310
 Email: salesuk@bonditgroup.com Website: www.bonditgroup.com



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