

# TECHNICAL DATA SHEET



## Polyurethane Cleaner

**Handi-Foam® Polyurethane (PU) Cleaner** is a multi-purpose cleaning agent used to dissolve uncured or fresh polyurethane foam and adhesive, formulated without the use of any ozone-depleting materials. Handi-Foam Polyurethane Cleaner (P10083) is uniquely designed for cleaning of the one-component professional dispensing units, as well as for general cleaning purposes such as tools, work surfaces, etc.

### Application Areas

Typical application for Handi-Foam Polyurethane Cleaner would include cleaning of the one-component dispensing unit to keep internal and external parts working efficiently. Handi-Foam Polyurethane Cleaner may also be used for dissolving uncured urethane foam and adhesives in most one-component applications. It is not recommended for use on the two-component Handi-Gun®, as the solvent may degrade the plastic parts.

### Properties

**WARNING:** Contents are extremely flammable. Never use near open flame, sparks, heat sources or other potential sources of ignition. Also see "Special Handling" section of this document.

The pre-pressurized cleaning agent dissolves uncured or fresh polyurethane foam and will evaporate quickly.

Its unique design will allow the user to dispense contents in the upright or inverted position for easy access and convenience of use with the one-component dispensing units.

Handi-Foam Polyurethane Cleaner requires no outside mechanical or electrical power source. Recommended temperature for use is 75°F (24°C). It is available in one size, complete and ready to use, with a collar for attaching to the one-component dispensing unit, and red spray activator for general cleaning purposes.

### Preparation For Use

Shake can well *before* using.

For general cleaning purposes, insert the red spray activator onto the valve stem of the can. With arrow pointing towards the surface to be cleaned, slowly depress the red

activator to spray cleaning agent. In case of delicate surfaces or fabrics, test a concealed area for evaluation. Wipe off excess residue or rub fabrics if necessary.

### Application / Use

Dispensing unit cleaning: Follow general cleaning instructions after every can to remove any fresh foam from dispensing unit adapter and barrel opening before attaching new container. It is not necessary to flush the dispensing unit after every can. Always replace the empty product container immediately with a fresh can.

To maintain the dispensing unit in good working order, follow these instructions after every 10-20 cans, or prior to repair. While holding red spray activator aside, screw Handi-Foam Polyurethane Cleaner container onto dispensing unit adapter until it will go no further. Do not over tighten. Carefully pull the trigger until solvent extrudes from the gun tip. Release the trigger and let cleaning agent soak in for one to two minutes. Pull trigger and dispense cleaning agent into suitable container. If necessary, repeat procedure two to three times until only clear cleaning agent appears from barrel.

**Important Note:** Cured foam cannot be dissolved with Handi-Foam Polyurethane Cleaner. Do not use pointed or sharp objects for cleaning of dispensing units. Use only in well ventilated areas. Wear impervious gloves, eye protection, and protective clothing when using. Read all instructions and safety information (MSDS) prior to use of any product. **KEEP OUT OF REACH OF CHILDREN.**

### Product Storage

Store in cool, dry area. Do not expose to open flame or temperatures above 120°F (49°C) to avoid excessive pressure build up. Handi-Foam Polyurethane Cleaner is reusable by following product instructions.

### Special Handling

Contents are extremely flammable. Never use near open flame, sparks, heat sources or other potential sources of ignition. Vapors may cause flash fire if ignited. Contents are under pressure. Do not puncture or incinerate. Do not place in hot water or near radiators, stoves or other sources of heat or store above 129°F (49°C).



### PRODUCT

SIZE	ITEM NO.
12 oz (340g)	P10083

**Always read all operating, application and safety instructions before using any products from Fomo Products, Inc.** Use in conformance with all local, state and federal regulations and safety requirements. Failure to strictly adhere to any recommended procedures and reasonable safety precautions shall release Fomo Products of all liability with respect to the materials or the use thereof. For additional information and location of your nearest distributor, call Fomo Products, Inc. (330) 753-4585.

Read all product directions and safety information before use.

**NOTE:** Physical properties shown are typical and are to serve only as a guide for engineering design. Results are obtained from specimens under ideal laboratory conditions and may vary upon use, temperature and ambient conditions. Right to change physical properties as a result of technical progress is reserved. This information supersedes all previously published data.

**WARNINGS:** Follow safety precautions and wear protective equipment as recommended. Consult Material Safety Data Sheet (MSDS) for specific information. Use only with adequate ventilation or certified respiratory protection. Wear safety glasses, impervious gloves, and adequate clothing when operating. If liquid chemical comes in contact with skin, first wipe thoroughly with dry cloth, then rinse affected area with water. Wash with soap and water afterwards, and apply hand lotion if desired. If liquid comes in contact with eyes, immediately flush with large volume of clean water for at least 15 minutes and get medical help at once. If liquid is swallowed, get immediate medical attention. **KEEP OUT OF REACH OF CHILDREN.**

**LIMITED WARRANTY:** The Manufacturer warrants only that the product shall meet its specifications: THIS WARRANTY IS IN LIEU OF ALL WRITTEN OR UNWRITTEN, EXPRESSED OR IMPLIED WARRANTIES AND THE MANUFACTURER EXPRESSLY DISCLAIMS ANY WARRANTY OF MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE. The buyer assumes all risks whatsoever as to the use of the material. Buyer's exclusive remedy as to any breach of warranty, negligence or other claim shall be limited to the replacement of the material. Failure to strictly adhere to any recommended procedures shall release The Manufacturer of all liability with respect to the materials or the use thereof. User of this product must determine suitability for any particular purpose, including, but not limited to, structural requirements, performance specifications and application requirements prior to installation and after product is applied.

**Fomo Products, Inc.**  
A Member of the FLM Group of Companies  
management system registered to ISO 9001:2000



PO Box 1078 • 2775 Barber Road • Norton, Ohio 44203 USA  
Tel: +1 330.753.4585 • Tel: +1 800.321.5585, Outside Ohio  
Fax: +1 330.753.5199  
E-mail: [info@fomo.com](mailto:info@fomo.com) • Web: [www.fomo.com](http://www.fomo.com)