

AFCAT POLYURETHANE FOAM CLEANER

Technical Data Sheet

Issue date: 21/03/2017 Revision date: 01/04/2024 Version: 0.3 TDS No.: TDS.09.10

1. Product Description

Product description : AFCAT POLYURETHANE FOAM CLEANER is used for cleaning all polyurethane based

chemicals, more effective if used before curing. It prolongs life of the gun if used properly and

timely and removes polyurethane residues.

Product form : Mixture

Trade name : AFCAT POLYURETHANE FOAM CLEANER

Use of the substance/mixture : Aerosol

Polyurethane Foam Cleaner

Recommended use : Industrial use

Professional uses Consumer use

Type of product : Aerosol Vaporizer : Aerosol

2. Characteristics

Characteristics : Powerful solvent based aerosol cleaner for removing uncured PU foam (straw and gun adapter

foam)

It can be used in all positions

Particularly designed for cleaning the foam from the gun

3. Application

Using for cleaning foam gun as well as those places where foam has contaminated unintentionally.

4. Application Instructions

- Application temperature is between -10 °C to +35 °C
- Shake well the can before use
- Tightly secure the can onto gun
- Trigger the gun until cleaner gets out of the gun
- The residue can also be cleaned before curing
- Unsecure and remove the can from the gun
- Use gloves and protective glasses during application
- Actuator is included for removing the foam from the gun adapter

5. Technical Specifications (@ 23 °C 50% RH)

Physical state : Liquid

Chemical Basis : Solvent mixture.

Appearance : Aerosol.

Colour : Colourless

Odour : characteristic

Density : 0.75 – 0.85 g/cm³ @23°C

Flash point : Not applicable, as aerosol.(≤50°C)

Application Temperature : $-10 \rightarrow 35 \,^{\circ}\text{C}$

6. Packaging

Packaging : Aerosol

Canister 500 ml	Package 24 pcs/ctn



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7. Shelf Life and Storage

Storage conditions : Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store locked

up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.

Storage temperature : $-10 \rightarrow 35$ °C

Canister 500 ml 36 months (after production date, if stored at room remperature)

8. Health and Safety

Adverse physicochemical, human health and

environmental effects

: Pressurised container: May burst if heated. Extremely flammable aerosol. May cause

drowsiness or dizziness. Causes serious eye irritation.

First-aid measures general : Call a poison center or a doctor if you feel unwell.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

Symptoms/effects : May cause drowsiness or dizziness.

Symptoms/effects after skin contact : Repeated exposure may cause skin dryness or cracking.

Symptoms/effects after eye contact : Eye irritation.

Other medical advice or treatment : Treat symptomatically.

Hand protection : Protective gloves
Eye protection : Safety glasses

Skin and body protection : Wear suitable protective clothing

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment

9. Remarks

Remarks : For further information, please refer to the Safety Data Sheet

10. Standards and Certificates

No information available

Technical Data Sheet

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