

FOAM OFF | MP™

FOAM OFF | MP™ Flexible & Rigid Polyurethane Foam Cleaner

- Low VOC
- non-Flammable
- non-HAPs
- Recyclable
- non-Ozone Depleting

Highly effective in flushing and immersion cleaning of spray equipment, mixing and metering equipment feed lines, mixing heads, troughs, conveyor parts, side walls, rollers, foam cutting devices.

Removes resins and polymers from Injection Mold.

Removes Urethane Adhesives from roll coating and dispensing equipment.

Effectively Removes

- Cured Urethane Foam deposits
- Flexible & Rigid Polyurethane Foam
- Urethane and Industrial Adhesives

Industries Served

**Foam Manufacturing / Fabricating /
Converting · Automotive · Aerospace
Industrial / Technical Packaging ·
Construction · Medical · Sports & Leisure**

This Product does not contain any raw materials known to the State of California (Proposition 65) to cause cancer, birth defects or any other reproductive harm. It Does Not contain any HAPs ingredients. CAN BE SOLD IN CALIFORNIA.

REPLACE Hazardous solvents such as, NMP, BLO, Acetone, MEK, Methylene Chloride

HIGH RESIN LOADING - it can be used for an extended period

RECYCLABLE via vacuum distillation, resulting in reduced disposal costs

Due to its low vapor pressure and high boiling point it evaporates 237 times slower than Acetone and MEK; 600 times slower than Methylene Chloride. This means, whatever quantity you purchase, you will use.

Application

Immersion Cleaning – Use at room temperature **OR** heated to a **maximum 150 °F** in a well-ventilated area (*when heated, a faster polymer and resin removal result is obtained*).

Flushing the Spray Foam Equipment – Must be used at room temperature only (do not add water).

For more difficult cleaning applications (aged & cured foam) use **CIRR D-Bond™ Crystallized Isocyanate Resin Remover** in immersion cleaning tank.

For surface cleaning, **GO GREEN™ Saturated Wipes** can be used.

Typical Properties

Appearance:	Clear liquid - Colorless to slight amber
Flash Point:	169°F Pensky-Martins Closed Cup
Odor:	Mild Organic Ester
pH (50% solution in water @ 68 °F):	6.2 - 6.6
Surface Tension: (water = 1.0)	24 (dynes/cm 24)
Ideal Operating Temp (°F):	Room Temperature
Ideal Operating Concentration:	Full Strength
Specific Gravity:	0.9835 - 0.9924 (@ 68 °F)
VOC Content (ASTM D-2369, Method 24)	3.85 lbs./gal or 437 grams/liter
Weight/Gal.	8.2 (lbs. /gal.)
Recycling Parameters (Vacuum Distillation):	300 °F and 27 mm Hg Pressure
Product #	02-W179567



RECOMMENDED MATERIALS TO USE FOR;

O-Rings, Gaskets, Hoses And Pump Packaging

- * FEP-Teflon
- * Ethylene-Propylene Copolymer
- * Ryton
- * Butyl Rubber
- * Kalrez
- * Buna-S
- * Fluorosilicone Rubber
- * Melamine
- * Mild Steel
- * Nylon 101
- * Halar

MATERIALS TO AVOID

- * Viton
- * Phenolic Polyester
- * Noryl EN-265
- * ABS
- * Polyurethane
- * Noryl -731
- * Durel
- * PVC
- * Polysulfone
- * Kynar
- * Buna-N
- * Ultem
- * Lucite
- * Hypalon
- * Valox
- * PET
- * Lexan

Safety & Handling Precautions

Refer to Safety Data Sheet prior to use

Direct contact of **FOAM OFF** | **MP**TM will cause a serious eye irritation or skin irritation. It is important to utilize recommended gloves (natural rubber), safety goggles and other suitable protective clothing your company recommends. Aspiration hazard if swallowed. Keep liquid and vapor away from heat, sparks and flames. Keep container closed. Use with adequate ventilation. DO NOT take internally. Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mist. Wash thoroughly after handling.

Disposal

Even though **FOAM OFF** | **MP**TM has a low order of toxicity, * with a low risk of environmental harm. Effluent analysis is required for proper waste disposal. The spent material can be recycled via vacuum distillation on site or by a mobile reclamation service. **Discharge your distill bottom and screened out solids according to Federal, State and Local Regulations.**

HMIS Rating: Health = 2 Fire = 2 Reactivity = 0

Packaging & Storage

HDPE UN Rated

1 Gallon Jugs, 5 Gallon Pails, 55 Gallon Steel Drums (closed cap)

GO GREENTM Saturated Wipes

90 (12" x 12") Polypropylene Pre Moistened Wipes in an Easy Carry Bucket

Store this product in its original container in a dry area above freezing and less than 100 °F.

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