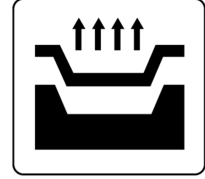




Chemlease® 5094W

Water-Based Release Agent



©2016 Chem-Trend L.P.

Description

Chemlease® 5094W release agent has been specifically formulated to meet the high performance requirements of the Advanced Composites industry by providing consistent, effortless releases with minimal buildup on the mold. Chemlease 5094W is ready-to-use and environmentally preferred.

Application – Wipe-on Method

1. The mold surface must be cleaned to remove all traces of wax, release agents, and other sealers before application of Chemlease® 5094W can be attempted. Use the appropriate Chemlease® Mold Cleaner (Contact your Chemlease® Sales Representative for a recommendation).
2. Wipe apply a light, even coat to the mold surface using a clean, 100% cotton cloth. Any excess runs or drips should be wiped off with a second clean cloth. Application to a warm mold will aid in carrier evaporation.
3. Repeat steps 2 and 3 for a total of 3 to 5 coats. After the final coat, ensure the mold is dry and free of water carrier from the mold release.
4. Begin layup and molding.
5. After each part is de-molded, apply 1 or more coats of Chemlease® 5094W to the mold surface prior using the same application technique described above.

Storage

Do not store Chemlease® 5094W at temperatures above 40°C/104°F. Keep from freezing. Keep container tightly sealed to prevent evaporation and/or contamination. If stored in cold temperatures, allow to warm to room temperature before using.

Handling

We believe Chemlease® 5094W has a low degree of hazard when used as intended. For more information, request a copy of Chem-Trend's Safety Data Sheet.

Packaging

Chemlease® 5094W is available in a variety of package sizes. Please contact Chem-Trend customer service for details.

WARNING: Never puncture any Chemlease® product container.

Further Information

Request information on our complete range of materials: custom-formulated release agents for polyurethane molding; tire lubes and bladder coatings; Mono-Coat® semi-permanent release coatings; aerosol formulations; mold cleaners and sealers; specialized coatings and application equipment.

While the technical information and suggestions for use contained herein are believed to be accurate and reliable, nothing stated in this bulletin is to be taken as a warranty either expressed or implied.