



Chem-Trend® 88-H Aerosol Release Agent

Description

Chem-Trend® 88H Aerosol is a semi-permanent, dry-film fluoropolymer-based release agent and lubricant. It can be used for many types of molding operations, especially where abrasion is a problem. Chem-Trend® 88H Aerosol incorporates a system to tightly bond the release film to the mold surface for maximum abrasive resistance. Properly applied, Chem-Trend® 88H Aerosol will not attract or hold dust. Because the release agent does not transfer from the mold to the part, there is no effect on post-decoration of the molded parts.

Chem-Trend® 88H Aerosol is particularly effective on vinyls, polyesters, epoxies, phenolics and polypropylene. Chem-Trend® 88H Aerosol is also recommended for use in releasing silicone rubber from metal or plastic molds.

Recommended Use

Recommended uses are casting, potting, hand lay-up, encapsulating, filament winding, injection molding, vacuum bag molding, compression molding and spray booth peel release. Chem-Trend® 88H Aerosol can also be used successfully for dry lubrication of rollers, machines, guides, conveyors, and similar areas where anti-sticking properties and superior lubrication are desired.

Application Instructions

1. SHAKE CAN WELL BEFORE USE.
2. Apply Chem-Trend® 88H Aerosol only to clean surfaces. A continuous film is required for proper performance. Chem-Trend® 88H Aerosol is recommended for mold temperatures above 121 °C/250 °F.
3. Hold can 20-25 cm/8-10" from surface.
4. Apply a light, uniform coating using a sweeping motion. DO NOT OVERSPRAY.

Excessive application may result in a frosted surface which can be restored to a luster by buffing. Multiple releases are common with CT-88H Aerosol and maximum pulls before touch-up should be determined by progressively reducing applications or amount applied.

Handling

We believe Chem-Trend® 88H Aerosol has a low degree of hazard when used as intended. For more information, request a copy of Chem-Trend's Safety Data Sheet.

Packaging

Chem-Trend® 88H Aerosol is available in aerosol cans.

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.