DRY MOLD RELEASE

MOLD RELEASE AGENTS & MAINTENANCE

SPRAYON® DRY FILM P.T.F.E. MOLD RELEASE

- Made with P.T.F.E. dry film
- Non-ozone depleting
- Works up to 575°F
- Excellent for post decorating
- Non-silicone

Sprayon	TRI-FLOW	KRYLON INDUSTRIAL	WHITE LIGHTNING	BESTT LIEBCO
CLEANERS, DEGREASERS LUBES AND SEALANTS	SUPERIOR LUBRICANTS	PAINTS, COATINGS AND PRIMERS	CAULKS, SEALANTS AND ADHESIVES	BRUSHES, ROLLER COVERS AND ACCESSORIES

Sprayon® Dry Film P.T.F.E. Mold Release contains fluoropolymer, which provides an extremely thin, dry film that does not transfer to finished parts. Allows multiple releases per application and is compatible with most moldable resins and elastomeric compounds, as well as delicate urethanes. Will not interfere with post-finishing operations. No CFC's or HCFC's.

PROPERTIES

APPEARANCE: Translucent white film
ODOR: Mild solvent
PROPELLANT: Non-flammable propellant
WT./GAL.: 6.58
SPECIFIC GRAVITY: 0.79
WET/DRY FILM: Dry
H.A.P.S. (Hazardous Air Pollutants): No
SARA 313 Chemicals: No
% VOC: 46.11%
V.O.C. COMPLIANT CALIFORNIA: Yes
V.O.C. COMPLIANT OTC STATES: Yes
FLAMMABLE: Yes
FLASH POINT: <0°F
HAZARD RATING: 2,2,0
SHELF LIFE: 3 years from date of manufacturer.

PERFORMANCE

HIGH TEMP: 575°F
% ACTIVES: 5%
FDA APPROVAL: No
PAINTABLE: Yes

- No CFC's or HCFC's
- Will not harm most plastics
- For low and high temperature mold
- Multiple releases per application

USES

- Polystyrenes
- Polyurethanes
- Rubber
- Foams
- Filament windings
- Encapsulating urethanes
- Polypropylenes
- Nylon
- Epoxy potting
- Metals
- Phenolic resins

APPLICATION

Surface must be free of grease, dirt and oil. Sprayon's S00848 Flash Free Safety Solvent may be used. Product should be sprayed in a well-ventilated area. Use at room temperature (70°F) for best operation. Sprays best at room temperature (70°F). Shake can well before using. Hold can 10" to 12" from mold surface and spray a thin, light coating. To use entire contents, hold sprayhead, then rotate can. For a non-abrasive, fast and effective way to clean all metal molds, use Sprayon Mold Cleaner & Inhibitor, Item # S00351. To provide extended protection against acid, humidity rust and contamination during indoor or outdoor storage, use Sprayon Mold Saver, item # S00361.

PACKAGING

Stock #: S00311
UPC Code: 0-75577-90311-5
Fill Wt.: 12 oz.
Per Case: 12
Carton Dimensions:
L 11.13" x W 8.44" x H 9.94"

SHIPPING

Refer to section 14 of the material safety data sheet for proper transport information and labeling.

RESOURCES

MSDS/EDS/PRODUCT DATA SHEETS: www.KPG-Industrial.com
CUSTOMER SERVICE:
1-800-777-2966
TECHNICAL INFORMATION:
1-800-251-2486

RESIN RECOMMENDATIONS	S00311
ABS	X
Acetal	X
Acrylic	X
Ceramics	
Epoxy & Phenolic	X
Filament Windings	X
Foams	
Noryl®	X
Nylon	X
Polycarbonate	X
Polyester	X
Polyethylene	X
Polypropylene	X
Polystyrene	X
Polysulfone	X
PVC	
Rubber	X
Urethanes	X
Wax	

This release/resin decision chart has been created to be general guide. Always field test any release. Mold configuration and conditions will affect performance.

Distributed By:

KRYLON INDUSTRIAL

Krylon Products Group
101 Prospect Ave. NW
Cleveland, OH 44115
www.KPG-Industrial.com
Tel: 1-800-777-2966

©2008 Krylon Products Group Made in U.S.A.