

Product Data Sheet

215W Release Agent

Product Description

215W is a water-based, semi-permanent release agent is formulated for releasing fiberglass and phenolic resins used in molding headliners and hoodliners.

215W does *NOT* contain any solvents or alcohols.

215W will form a semi-permanent barrier on the surface of the mold what will provide multiple releases per spray. The number of releases will vary depending upon the mold characteristics and the dilution of the product.

Recommended Applications

Basecoat

215W should be sprayed onto the heated mold.

For the best performance, it is recommended that the user apply 4 - 5 coats on hot mold (above 65° C). Allow each coat to cure before reapplying.

215W should be sprayed in crosshatch pattern to ensure proper mold coverage without over spraying.215W will properly cure in 5-8 minutes.

Touch-up

215W should be sprayed periodically throughout the molding process. Frequency of touch up will depend on phenolic, glass contents, and mold configuration. No curing required once the base coat has been properly applied. If using air spray, do not exceed 30 psi.

Recommended Dilutions

215W can be reduced with tap water, but de-ionized water is recommended for the best results. Reduction in solids will mitigate the semi-permanent characteristics. It is recommended that **215W** is tested before dilution and application on-line.

Typical Properties

Appearance	Off-White Emulsion
Viscosity	<200 cps
Ph	8-10
Solids Content	15-25%
Odor	Very Mild

Handling & Storage

```
Do not allow this product to freeze.
Store between 40°F - 100°F
```