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Technical Data Sheet

MoldWiz® 462EPU Aerosol

Product Description:

A liquid, external release agent that evaporates at room temperature forming a monomolecular film.

Moldwiz 462EPU Aerosol is ideally suited for molding polyurethane foam, epoxy resin and other composites molding applications.

May be used with FRP, PU, metal and wood molds and is ideal for porous tooling, effectively sealing the surface and contributing to smoother parts. Some transfer of 462EPU is normal, therefore some secondary bonding and painting will need cleaning of the parts before post bonding and/or painting.

Composition:

Proprietary resin emulsion of release agents in an aerosolized solution.

Use:

PU foams and elastomers, Epoxy resins. Various types of open and closed molding operations.

Handling:

Store above freezing and below 100°F / 38°C.

Instructions for Use:

Shake can well before use, hold can 12" to 18" away from tool surface and spray an even coat without any drips or runs. Do not spray a heavy coat - a thin film is adequate and most efficient. Recoat as needed.

Review SDS before use. If you have any additional questions, reach out to your technical service representative for further guidance.

FEATURES:

Minimal amount needed - high actives	Clean release
Low odor	Excellent surface finish

TYPICAL PROPERTIES:

COLOR	Clear - Hazy
SPECIFIC GRAVITY	0.820 – 0.870 @ 25°C / 77°F
FLASH POINT	>61°C / >141.8°F
VISCOSITY	0 – 60 cp @ 25°C / 77°F
SHELF LIFE	One year from date of manufacture