

AXEL**MOLD WIZ WB-2700****General:**

A liquid external release agent that dries at room temperature forming a monomolecular film which adheres by absorption to the mold surface and has no affinity for the molded resin or rubber. This selective adhesion prevents the film from being easily abraded by the demolded part. Numerous demoldings per application of release agent can be expected without any necessity for washing the parts. The release will not interfere with secondary finishing operations such as decorating, bonding, or painting

Use:

Polyester, Epoxy, Acrylic, Methyl methacrylate, Phenolic, Rubber. Winding, Hot press molding & Preforms for all molding surfaces.

Composition:

Proprietary resin emulsion of polyolefins and organic fatty acids in combination with wetting agents and surfactant in a water vehicle.

TYPICAL PROPERTIES:

SOLIDS:	10%
COLOR:	Off white
SPECIFIC GRAVITY:	0.990 @ 25°C
VISCOSITY:	< 50 cps @ 25°C
pH:	8.7 – 10.7
FLASH POINT:	Non Flammable
SHELF LIFE:	Minimum of one year
TEMPERTURE RANGE:	120 - 150 °C

Application Instructions:

Clean mold with CleanWiz. Apply mold release with a clean cotton cloth wiping in two directions, using a circular motion. Allow to dry for five minutes. Spray a thin coat (fine mist to dry film) and allow to dry completely with no moisture residue. Accelerate drying time by blowing hot air or by using heat lamps. Repeat whenever mold has been cleaned with CleanWiz or as required to give mold release properties.

Temperature range:

The WB-2700 works well in the 120-150 degree Celsius range. It can handle higher temperatures for short periods of time.

All information given by us about our products is based upon our tests and experience. It is intended for use by persons having technical skill at their own discretion and risk, and we assume no liability in connection with their use.

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