technical data



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MOLD WIZ MSO-30

General: A liquid external release agent that dries at Use: Thermoset Resins room temperature forming a mono-molecular film which adheres by absorption to the mold walls and has no affinity for the resin. This selective adhesion prevents the film from easily being torn off by the demolded part resulting in numerous demoldings per release application. Without any necessity for washing the parts.

Will not interfere with secondary operations such as acids & esters in hydrocarbon solvents. decorating, bonding, or painting.

Thermoplastics Natural & Synthetic Rubber

Composition: Proprietary solution of organic fatty

TYPICAL PROPERTIES:

SOLIDS:	3.0 - 4.0%
COLOR:	Light Blue
SPECIFIC GRAVITY:	0.840 @ 25°C
VISCOSITY:	< 15 cps @ 25 C
FLASH POINT:	<73°F / <23°C (C.O.C)
SHELF LIFE:	Minimum of one year
PACKAGING:	Bulk packaging

Application Instructions:

MSO-30 is available in 1-Gallon containers, 5-Gal Pails, and 55-Gallon Drums. It may be applied to hot or cold molds by spraying, wiping or brushing. Spraying with a fine mist is preferable because it eliminates wipe or brush marks and results in the smoothest finish with the fastest drying time. Polish wet with a 100% cotton cloth if high gloss is desired on molds.

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