

MAGSLIP 2520W

WATER SOLUBLE DRAWING FLUID

MagSlip 2520-W is a new water-soluble lubricant for stamping carbon steels, aluminum, copper and brass. It is formulated to provide superior performance compared to conventional water extended products such as soluble oils and soap-fat pastes.

MagSlip 2520-W is capable of performing deep draws due to its remarkable slip.

Parts formed with MagSlip 2520-W can be sent to storage as soon as they are dry. The lubricant dries to an imperceptible film.

FEATURES

- Dries to an imperceptible film without washing
- Instant solubility in soft water
- Exceptional lubricity
- Water dispersion wets metal surface completely, maintaining an unbroken lubricating film. Does not shrink into droplets
- Prolongs die life
- Does not form tacky deposits. Die and ejector performance are enhanced
- Added rust protection
- Can be cleaned in hot water without the need for special detergents, even after storage for months
- Non staining to cuprous alloys
- Biodegradable
- Free of sulfur, chlorine and phosphorus

Consult the appropriate material safety data sheet

DESCRIPTION

MagSlip 2520-W is a yellow water- soluble fluid. It contains natural soaps plus additives for corrosion inhibition. It is free of sulfur and chlorine.

APPLICATION

MagSlip 2520-W is generally mixed 1 - 5 with water, although it may be used as received on difficult jobs. Apply by dip, brush or drip-on methods.

TECHNICAL DATA

Appearance: yellow liquid

Odor: soap

pH at 10%: 10.08

Specific gravity: 1.02

Flash point: none

Pour point: 0°C (32°F)

Freeze/thaw: stable

Viscosity at 40°C (104°F): 100 - 120 cSt,

Refractive index: 1.737

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