

MOLDOL PR 7172 S



DEMOLDING



TOTAL

Water Emulsifiable, Paper Release Oil.

APPLICATIONS

- **MOLDOL PR 7172 S** is a premium quality, light colored, non-staining, water emulsifiable lubricant designed for use as a release agent in the manufacturing of paper and paperboard products. This product has been specially formulated to meet food grade requirements, using selective base fluids meeting FDA 21 CFR 178.3620, and complies with FDA 21 CFR 176.170 and 176.180.
- **MOLDOL PR 7172 S** is generally applied to sheet rollers through conventional drip methods and/or automatic metering devices.

ADVANTAGES

- Ensures good lubricant film.
- Promotes good surface finish.
- Mild odor.
- Excellent metal wetting ability.
- Displaces water.
- Prevents build-up on forms.
- Non-staining.

TYPICAL CHARACTERISTICS	METHODS	MOLDOL PR 7172 S
Appearance	Visual	Very Light Pale Liquid
Color	ASTM D 1500	< 0.5
Viscosity at 40°C, cSt	ASTM D 445	39.4
Density @ 60 °F, lbs./gal.	ASTM D 1298	7.53
Specific Gravity @ 60/60 °F	ASTM D 1298	0.902
Flash Point, COC, °F	ASTM D 92	495
Fire Point, COC, °F	ASTM D 92	555
Emulsion Stability, 10% w/w		Stable White
Lubricity Content, %		> 50.0

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