

MOLDOL 6601 S



DEMOLDING



TOTAL

Concrete Mold Release Oil.

APPLICATIONS

- **MOLDOL 6601 S** is a light viscosity, concrete form release agent. The chemistry of **MOLDOL 6601 S** provides better film strength and less build-up on forms than straight oil type release products. It is a balanced blend of components that will displace water on forms, allow quick turnaround time, has excellent metal wetting characteristics, and works well with concrete to allow easy separation from the forms.
- **MOLDOL 6601 S** is generally applied through automatic spray systems in order to assure a consistent film. However, manual spraying, swabbing, or brush application may be acceptable. Coverage rate is approximately 500 ft² per gallon with a light coat.

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 6601 S
		Clear Pale Yellow Liquid
Appearance	Visual	Clear Pale Yellow Liquid
Color	ASTM D 1500	< 1.0
Viscosity at 40°C, cSt	ASTM D 445	2.8
Density @ 60 °F, lbs./gal.	ASTM D 1298	6.76
Specific Gravity @ 60/60 °F	ASTM D 1298	0.810
Flash Point, COC, °F	ASTM D 92	165
Lubricity Content, %		3.0
VOC Content, g/L		474
TAN, mg KOH/gram	ASTM D 664	5.5 - 6.5

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