

MOLDOL CM OILS



FORM RELEASE
LUBRICATION



TOTAL

Multi-purpose concrete mold release oils

APPLICATIONS

Concrete mold release oils

- **MOLDOL CM (Concrete Mold) OILS** are low to heavy viscosity oils that contain additives that react with the concrete to enhance concrete form release.
- These multipurpose mold release oils are primarily used for demolding concrete materials. The lighter grades may be brushed or sprayed while the heavier grade may require heating for spraying. They aid in clean separation of concrete from various metal, wood, plastic or other types of forms. They contain no solvents.

SPECIFICATIONS

International specifications

- ISO 6743/ Category B

ADVANTAGES

Technical performance

- Good release characteristics
- Non-staining
- Very low VOC (volatile organic compounds)
- Reduces concrete buildup on forms

TYPICAL CHARACTERISTICS--MOLDOL CM OILS

Grades	12	18	68	320
Specific Gravity @ 60/60°F ASTM D 1298	0.8702	0.874	0.888	0.9071
Density @ 60°F, lbs. /gal. ASTM D 1298	7.25	7.278	7.397	7.554
Viscosity at 40°C, cSt ASTM D 445	12.3	18	68	320
Flash Point, COC, °F (°C) ASTM D 92	363 (184)	378 (192)	464 (240)	584 (307)
Color ASTM D 1500	0.5	L1.0	L3.0	4.0

TOTAL Lubricants USA Southwest

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