MOLDOL CM OILS





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 CHARACTERISTICSMOLDOL 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, Inc.