

## Form Oil

## **GENERAL**

**Ultra Form Oil** is manufactured from premium quality hydro-treated base oils. It is a clear, low viscosity, non-compounded mineral oil, with primary application in de-molding operations on concrete formwork used in the construction industry.

The use of **Ultra Form Oil** results in:

- Minimize sticking of the concrete to the form.
- Good surface finish.
- Low viscosity and low pour point to allow for easy application
- Rust protection for metal forms

## MAIN APPLICATIONS

- Concrete slabs, fencing posts, poles, pickets, bricks, tiles, vaults, beams etc.
- Rust protection on steel forms during application and for short storage.
- Excellent anti-fungal properties.

| TYPICAL PROPERTIES               |             |        |
|----------------------------------|-------------|--------|
|                                  | TEST METHOD |        |
| Kinematic Viscosity @ 40°C, cSt  | ASTM D445   | 19.91  |
| Kinematic Viscosity @ 100°C, cSt | ASTM D445   | 4.10   |
| Pour Point, °C                   | ASTM D97    | -14    |
| Flash Point (PMCC), °C           | ASTM D93    | 210    |
| Specific Gravity @ 60°/60°F      | ASTM D1298  | 0.8527 |
| API Gravity                      |             | 33.3   |

## **HEALTH AND SAFETY**

**Ultra Form Oil** is unlikely to pose any health or safety hazards when used in the recommended applications, provided good standards of personal and industrial hygiene are observed. Please refer to Material Safety Data Sheet (MSDS) for further information.

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