



# CHEVRON FORM OIL

## 22

### PRODUCT DESCRIPTION

Chevron Form Oil has been designed to be used as a concrete form wetting and release oil.

### CUSTOMER BENEFITS

Chevron Form Oil delivers value through:

- **Excellent low temperature performance** — Low pour point permits oil to remain fluid at subzero temperatures.
- **Ready separation** of forms from concrete.
- **Minimum leakage** — Contains an oiliness additive to help minimize leakage and maximize film strength.

### FEATURES

Chevron Form Oil is a high quality, lightly compounded lubricant which will do an excellent job as a concrete form oil where customers desire a quick clean break from the forms.

Chevron Form Oil is a light colored oil manufactured using specially refined base oils. These base oils possess excellent natural low pour points, good “metal wetting” characteristics, and good natural film strength.

Chevron Form Oil contains an oiliness additive that maximizes film strength under boundary lubrication.

### APPLICATIONS

Chevron Form Oil is an excellent concrete form wetting agent. It can be used on forms where a release agent is recommended. Chevron Form Oil is especially recommended for use in the manufacture of precast concrete structures, concrete pipe, and precast concrete curbs and beams.

Chevron Form Oil, with the oiliness additive, does an excellent job in aluminum polishing.

Chevron Form Oil is recommended for use as a rust preventive on sheet and plate steel, wire, and cold drawn bar stock in warehouse storage.

### TYPICAL TEST DATA

| ISO Grade   | 22          |
|---|-------------|
| <i>Product Number</i>                               | 242011      |
| <i>SDS Number</i>                                   | 4734        |
| API Gravity   | 26.8        |
| Viscosity, Kinematic<br>cSt at 40°C<br>cSt at 100°C | 23.1<br>4.1 |
| Viscosity, Saybolt<br>SUS at 100°F<br>SUS at 210°F  | 121<br>40.1 |
| Viscosity Index                                     | 56          |
| Flash Point, °C(°F)                                 | 185(365)    |
| Pour Point, °C(°F)                                  | -40(-40)    |
| Wetting Agent, %                                    | 4.5         |

Minor variations in product typical test data are to be expected in normal manufacturing.

Product(s) manufactured in the USA.

Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

A **Chevron** company product

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