Tech Data



CON-REL-EZE CONCRETE FORM OIL

Introduction

Petro-Canada Con-Rel-Eze Oil is designed for use as a release agent on forms involved in concrete pouring operations.

Con-Rel-Eze Oil is formulated from ultra pure Petro-Canada HT Hydrocracked base oils and special additives to assure a clean, easy separation of concrete from metal, wooden or plastic forms and to give a fine, stain-free finish to the concrete surface. Con-Rel-Eze Oil provides excellent rust protection to metal forms and are compatible with all caulking compounds.

Features and Benefits

- Excellent surface wetting ability
 - Complete oil coverage on all concrete forms
 - · Clean release characteristics
- Protection against rust and corrosion
 - · Prevents metal forms from rusting
- Blended with HT Hydrocracked base oils
 - Gives a stain-free finish to concrete surfaces
 - · Compatible with all caulking compounds

Applications

Petro-Canada Con-Rel-Eze Oil is recommended for use as a release agent on concrete forms used in building and other construction operations. It assures a clean, easy separation of concrete from metal, wood, fibre-glass or plastic forms, as well as giving a fine stain-free finish to the concrete surface.

Con-Rel-Eze 60 is a light viscosity oil and is designed for spraying on forms.

Con-Rel-Eze 60 Oil may also be used as a rust preventative for machinery and as a penetrating oil on nuts and bolts.

Con-Rel-Eze 60 may be applied by brush, mop, spray or roller.

All concrete forms should be thoroughly cleaned to remove foreign matter before Con-Rel-Eze is applied.

What is the HT difference?

Petro-Canada
Lubricants starts
with the HT purity
process to produce
water-white, 99.9%
pure base oils.
The result is a
range of lubricants,
specialty fluids
and greases that
deliver maximum
performance for
our customers.



Typical Performance Data

PROPERTY	TEST METHOD	CON-REL-EZE OIL 60
Viscosity, cSt @ 40°C	D445	4.1
Flash Point, Tag C.C, °C	D56	53
Pour Point °C	D5950	-30
Colour	D1500	1.0
Rust	IP 125-63	No rust
Interfacial Tension, mN/m, 25°C	D971	2.5
Saponification Number *C.O.C. (D92)	D94	19

The values quoted above are typical of normal production. They do not constitute a specification.

To order product or to learn more about how Petro-Canada Lubricants can help your business visit: lubricants.petro-canada.com or contact us at: lubecsr@petrocanadalsp.com

CERTIFIED ISO 9001 ISO 14001 ISO/TS 16949

