# **KLONDIKE Enhanced Form Release Oil**



## **PRODUCT DESCRIPTION**

KLONDIKE Enhanced Form Release Oil is a multi-purpose fluid designed as a specialized wetting and release agent for concrete forms.

# APPLICATIONS

KLONDIKE Enhanced Form Release Oil is a wetting agent for concrete forms. Designed for use on all types of forms where a release agent is recommended, especially in the manufacture of precast concrete structures, walls, pipe, curbs, and beams.

KLONDIKE Enhanced Form Release Oil may also be sprayed or brushed on as a light rust preventive for sheet and plate steel, wire, and bar stock in covered storage.

## FEATURES AND BENEFITS

KLONDIKE Enhanced Form Release Oil is a multi-functional light viscosity fluid manufactured using specially refined virgin base oils. Such base oils exhibit low pour point, good metal-wetting characteristics, and naturally high film strength.

KLONDIKE Enhanced Form Release Oil is a compounded fluid and will maintain film strength in high pressure environments. This specialized fluid is enhanced with natural fatty compounds. These compounds ensure easy release of the form from concrete, while maintaining a premium surface finish as well as improve the release characteristics of the forms from concrete.

KLONDIKE Enhanced Form Release Oil is not classified as hazardous and is an excellent dust suppressant fluid when used as directed.

KLONDIKE Enhanced Form Release Oil delivers value through the following benefits:

- **Multi-purpose formula** suitable for many industrial applications.
- **Stable performance** effective in low and high temperatures for all season use.
- **Reliable results** improved surface finish on the concrete part.





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#### TYPICAL TECHNICAL PROPERTIES

SAE GRADE	TEST METHOD	FORM OIL
Gravity °API	ASTM D287	33.85
Specific Gravity @ 15.6°C	ASTM D4052	0.8558
Viscosity @ 40°C (cSt)	ASTM D445	22.2
Viscosity @ 100°C (cSt)	ASTM D445	4.4
Viscosity Index	ASTM D2270	105
Color	ASTM D1500	0.5

All stated properties are typical of standard production and may vary. KLONDIKE reserves the right to change product specifications and/or performance properties at its discretion and without notice.

#### HEALTH AND SAFETY

This product is not expected to have adverse health implications when used for its intended application. For detailed information on safe handling of this product, refer to its Material Safety Data Sheet (MSDS). To obtain an MSDS on this or any other KLONDIKE product, please visit www.klondikelubricants.com or call 1-877-293-4691. When disposing of used product, be responsible to the environment.

## **BRAVING THE FORCE OF MOVEMENT**

KLONDIKE stands for robust, reliable, high quality products tailored to suit the requirements of the on- and off-road heavy duty, automotive and industrial markets. Our solutions span from trend-setting retail lubricants through small-batch custom formulations to large bulk orders ready for immediate delivery.

The extensive KLONDIKE product range includes premium oils, lubricants, greases, chemicals and specialty fluids formulated with virgin base oils and protective inhibitors. Designed to handle the most extreme climates and operating conditions, the KLONDIKE products protect and extend the life of your equipment, optimize performance and improve productivity while meeting and exceeding industry standards and specifications.

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