

* PRODUCT INFORMATION *

HUSKEY™ SOLUBLE CUTTING OIL

DESCRIPTION

HUSKEY SOLUBLE CUTTING OIL is a versatile, compounded, water-soluble cutting oil designed primarily as a lubricant and coolant for cutting and grinding operations on both ferrous and non-ferrous metals. **HUSKEY SOLUBLE CUTTING OIL** has proven outstanding as a coolant for heavy-duty machining operations, as an emulsifiable hydraulic oil and as a rust preventative.

USAGE

HUSKEY SOLUBLE CUTTING OIL is recommended for most milling, drilling, turning, cut-off and power sawing of ferrous and non-ferrous metals. It is also effective in reaming, broaching, tapping and grinding operations. Dilute one part **HUSKEY SOLUBLE CUTTING OIL** with 20 parts water. **Make sure to add the water to the mixing vessel first, and then add HUSKEY SOLUBLE CUTTING OIL.** Stir until consistent mixture is obtained.

ADVANTAGES

- Good lubricity for Smooth Finishes
- Multi-purpose, Good for Light to Heavy-Duty Operations
- Excellent Corrosion and Stain Control
- Excellent Emulsification of Water

TYPICAL PROPERTIES

<u>TEST</u>	<u>ASTM METHOD</u>	<u>RESULT</u>
Viscosity, CST @ 40°C	D-445	35.4
Neutralization (Acid) No.	D-974	1.2
Flash Point, °F	D-92	350
Aluminum Corrosion Test, 24 hr. @ 140°F	-----	PASS
Copper Corrosion Test, 3 hours @ 212°F	D-130	PASS
Steel Corrosion Test, 24 hr. @ 140°F	D-665 (A&B)	PASS
Emulsion Stability, 48 hr. @ 185°F	D-3707	Excellent

PACKAGE AVAILABILITY

1 gal. Jug (4/case), 5 gal. Pail
15 gal. Keg and 55 gal. Drum

The name of this product or group of products is for product identification only. HUSK-ITT CORPORATION makes no warranties, representations or conditions of any kind expressed or implied whether for merchantability or fitness with respect to these products. The final determination of the suitability of the products for the application contemplated by the user is the sole responsibility of the buyer. HUSK-ITT CORPORATION sales personnel are not authorized to amend this warranty limitation.

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HUSKEY Specialty Lubricants

manufactured by HUSK-ITT Corporation / SPECIALTY LUBRICANTS Corporation

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