



265 Jefferson Avenue • Cleveland, Ohio 44113-2594  
(216) 771-4300 • Ohio WATS (800) 362-1530  
Fax (216) 771-1845

Product Information

Page 1 of 1

## OIL KUT 1077 & 1077HD

### Product Description

**OIL KUT 1077** and **OIL KUT 1077HD** are general purpose metal working oils. They contain an inactive sulfurized fatty additive that provides extreme pressure properties. **OIL Kut 1077** and **1077HD** are especially suitable for threading, tapping, grinding, and milling. They impart good surface finishing and the fat content gives good lubricity. **Oil Kut 1077** and **1077HD** will not stain and can be used for ferrous and non-ferrous metals.

### Typical Specifications

	<b>1077</b>	<b>1077 HD</b>
Viscosity SUS @ 100°F	155-185	155-185
Flash Point	350° F Min.	350° F Min.
Pour Point	+ 7° F	+ 7° F
Gravity Degree API	32	32
Inactive Sulfur %	2.5	5.0
Fat %	3.5	7.0
Chlorine	--	--
Copper Strip	1A	1A
Color	Light	Light
Wt. Lb./Gallon	7.21	7.21
Universal Oil Item Number	18 28 30	18 28 51

*Refer to Universal Oil's Material Safety Data Sheet (MSDS) 18-28-30 for additional information.*

*The statements, technical information and recommendations contained herein are reliable, but given without warranty or guarantee of any kind. We assume no responsibility for loss, damage or expense, direct or consequential, arising out of the use of, or inability to use, our goods.*