



OLAC

Soluble Cutting Oil

Technical Data Sheet

OLAC oil is a general purpose, soluble type cutting oil for use with water of normal hardness. The emulsion is prepared by adding oil to water and not vice versa, with 1 part of oil to 20-25 parts of water. It is non – staining and can be used on both ferrous and non-ferrous metals in a wide variety of machining operations including grinding, milling, turning and drilling.

OLAC oil provides the following consumer benefits:

- Increased tool life
- Faster Machining
- Better surface finish
- Improved Cooling

The typical characteristics of OLAC are:

ISO VISCOSITY GRADE	TEST METHODS	15
Appearance	Visual	Clear
Kinematic Viscosity @ 40°C,	D – 445	14.1
Density @ 15°C, kg/m ³	D – 4052	0.867
Copper Corrosion	D – 130	1 Max
Flash Point °C.	D – 93	160

ACTIVE LUBRICANTS

Product specifications are based on average values. They are not limiting values and are subject to change due to ongoing research and development. Some variation, not effecting performance can be expected

