



## **Top Cut 33**

**Top Cut 33** is a heavy, transparent, active, non-emulsifying, high additive EP cutting oil for use on ferrous metals, stainless and ricket/chrome steels.

### **APPLICATIONS:**

This product is mainly confined to uses where a high viscosity oil is required. Pipe threading by hand or machine are typical applications. Top Cut 33 can also be used on stainless and nickel/chrome steels. It is suitable for machining steels in various types of lathes – automatics, turrets and hand screw machines. Being high in additive it is generally used on heavy duty operations such as gear cutting, broaching, turning, threading and tapping.

### **TYPICAL CHARACTERISTICS:**

|  |             |
|--|-------------|
| I.S.O Grade                                    | 46          |
| Kinematic Viscosity @ 40°C, mm <sup>2</sup> /s | 46 Typical  |
| Flash point, °C (PMCC)                         | 215 Typical |

**NOTE:** Values stated herein are typical and do not represent a specification.