# AMC EZEE CUT™ LUBRICANTS & CUTTING OILS



### Description

AMC EZEE CUT<sup>™</sup> is an extreme pressure cutting oil designed to help achieve optimum drilling performance. AMC EZEE CUT<sup>™</sup> will provide lubrication and can significantly extend bit and reamer life which will benefit both cost and production.

# Application

The primary application of AMC EZEE CUT<sup>™</sup> is in diamond coring where enhanced cutting action and lubrication will improve penetration rates and minimise wear. AMC EZEE CUT<sup>™</sup> is versatile and extremely easy to use, it can be considered for use in both surface and underground coring operations. AMC EZEE CUT<sup>™</sup> will disperse rapidly and can be used in fresh, hard and saline conditions, and is compatible with most water based additives.

# **Typical Physical Properties**

Appearance:DarkSolubility:HighSpecific gravity:0.8

Dark amber liquid Highly soluble in water 0.8 – 0.9

## **Recommended Treatment**

AMC EZEE CUT<sup>IM</sup> can be applied directly into the rod line or to the batching tank. To ensure maximum performance is achieved AMC EZEE CUT<sup>IM</sup> should be totally homogenized into the system before use. Recommended usage of AMC EZEE CUT<sup>IM</sup> is 3.0 - 7.0kg / m<sup>3</sup> (1.0 - 2.5lb /bbl). Pipe size, formation conditions and depth will dictate the most beneficial concentration.

*Please Note: Several factors will dictate the most appropriate concentration rate. Please contact your nearest AMC representative for optimum results.* 

### **Advantages**

- Efficient and easy to use
- Improves rate of penetration (ROP)
- Improves bit and reamer life
- Protects against corrosion
- Reduces rotational torque and drag
- Compatible with a range of water qualities
- Will not contribute to core staining
- Compatible with existing mud system.

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