HOCUT 303

Premuim Bio-Stable Semi-Synthetic EP Coolant

DESCRIPTION

HOCUT 303 is a low odour, bio stable EP cutting fluid designed to give extended emulsion life. It mixes readily with water to provide excellent corrosion protection and lubricating properties.

HOCUT 303 is phenol-free and is formulated from solvent refined mineral oil and a composite emulsifier, anti-corrosion, EP lubricating system, providing long emulsion life without the problems associated with coolant degradation, caused by bacterial and fungal contamination. The high degree of corrosion protection has been achieved without the use of nitrite or other undesirable components.

HOW TO USE

The recommended usage concentration of **HOCUT 303** for ultimate coolant life should be maintained above 4% concentration. This may be customised to suit individual needs or solutions, which may vary from time to time.

Houghton strongly advises that you contact your Sales Representative to discuss before commencement of use.

TYPICAL VALUES

Concentrate

Appearance: Clear Amber Liquid

Density @15°C: 1.023kg/L Odour: Bland

Emulsion

Appearance: Translucent

Odour: Bland pH @5%v/v: 9.6 Refractometer 1.4

FEATURES

- Exceptionally long sump life typically in excess of 12 months
- Outstanding resistance to bacterial and fungal development
- Low maintenance and make-up rates
- Excellent corrosion protection
- Outstanding residual lubrication
- Freedom from sticky deposits
- Does not contain: Phenols, Nitrites, Zinc or heavy metals.

SHELFLIFE & AVAILABILITY

Under normal conditions the recommended shelf life for **HOCUT 303** is a minimum of Twelve (12) months, unless otherwise specified. The product should be stored inside (5-40°C) for no more than 1 year and be protected from freezing.

HOCUT 303 is available in Pail, Drum or IBC. Other sizes may be available upon request , please contact your Houghton sales representative.

HEALTH AND SAFETY

Refer to MSDS for proper handling and disposal. Please note that the MSDS includes handling, health and disposal information which should be passed on to your employees, and to anyone else who comes in contact with our product. Additional advice can also be obtained from your local Houghton representative.

NOTE: Read and understand all precautions on container labels before using this product.



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