## **HOCUT 767-B**

### BIOSTATIC, SYNTHETIC MACHINING AND GRINDING FLUID

#### **DESCRIPTION**

**Hocut 767-B** is a synthetic coolant for machining and grinding of ferrous metals. It forms a clear, transparent solution that facilitates tool set-up and close tolerance grinding operations. The extreme pressure additive package incorporated into **Hocut 767-B** provides excellent lubrication and anti-weld properties, enabling its solutions to perform difficult machining operations.

**Hocut 767-B** has a clean, fresh odor and is mild and non-irritating to operators' skin, while its synthetic additive package assures economical, long-term performance.

**Hocut 767-B** combines excellent rust protection with low foaming characteristics, long sump life and is formulated to reject tramp oil that can cause smoking or misting and premature spoilage of a coolant.

**Hocut 767-B** is formulated with a combination of ingredients that provide superior resistance to microbial degradation of the fluid. Field tests have shown that the synergies of these ingredients will virtually eliminate the need for sump-side additions of biocides and fungicides.

#### **FEATURES**

Excellent machining capabilities

Increased tool life.

Improved surface finish, allows increased feeds and

speeds

Long sump life.

Less down time, lowered maintenance costs, lower

effluent treatment costs

Clean running

Drops fines quickly, keeps machine tools clean

Rejects tramp oil

Eliminates coolant spoilage due to oil contamination

#### **HOW TO USE**

Recommended Use Concentrations

Machining 1:25 to 1:10 Grinding 1:30 to 1

**Hocut 767B** is formulated for use under a wide variety of conditions and in many different applications. Solutions of Hocut 767B are extremely tolerant to hard water. In individual sumps or central systems Hocut 767B performance will exceed the most demanding expectation.

#### **SHELFLIFE & AVAILABILITY**

Under normal conditions the recommended shelf life for **PRODUCT** is a minimum of Twelve (12) months, unless otherwise specified.

**PRODUCT** is available in 205 litre drums. Other sizes may be available upon request, please contact your Houghton sales representative.

# TYPICAL VALUES Refer to

Appearance , Neat Dark blue liquid

Appearance , 5% Dilution Clear blue liquid

Typical Operating pH 5% Dilution 9.2

Refactometer Factor 2.6

#### **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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