DROMUS® B

Premium soluble oil for metal removal applications

DESCRIPTION

DROMUS B provides excellent cooling, lubricity, and rust protection for use in a wide range of grinding and machining operations on ferrous and non-ferrous metals.

DROMUS B is general purpose soluble oil containing a high level of emulsifiers for superior performance. It readily emulsifies and forms very stable emulsions even with relatively hard water and high dilution ratios.

FEATURES

- Excellent cooling and lubricating
- Extended tool life
- Low foaming tendency
- Nitrite, silicone, and heavy metal free
- Easy emulsification stable emulsions
- Good rust protection machine and parts
- Easy removal from parts
- Lower disposal costs
- General Motors LS2 approval

TYPICAL VALUES

| Product Appearance | Dark Pale Fluid |
|--------------------------------|-------------------|
| Emulsion Appearance @5% | Translucent White |
| pH @5 %v/v | 9.5 |
| Specific Gravity @15°C | 0.9 kg/L |
| Brix Concentration Factor | 1.0 |
| Typical Viscosity @40°C | 41.9 cSt |
| Water content: | 1.7% |
| Min Anti-Cor. Protection Limit | 4% |

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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REFERENCES

DROMUS B is suitable for all removal and grinding operations as well on standalone machines and in central systems.

HOW TO USE

The concentration of **DROMUS B** varies depending on the type of machining operation, the water hardness and the required inter-operational corrosion protection.

General machining: 4-6%Severe cutting operations: 5-8%Grinding: 3-5%

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.

RELATED PRODUCTS

- CUT-MAX: Straight cutting oils
- GARIA: Straight cutting oils
- MACRON: Straight cutting and honing oils
- DASCOLENE: Straight OEM Approved cutting oils
- WIOLAN: Straight honing and grinding oils
- HOCUT: Water miscible metalworking fluids
- DROMUS: Soluble metalworking fluids
- SUPERCUT PLUS: Economical Soluble metalworking fluids
- ADRANA: Micro-emulsion metalworking fluids
- SITALA: Semi-Synthetic metalworking fluids
- METALINA: Synthetic metalworking fluids
- HOUGHTO-GRIND: Straight and water miscible grinding fluids
- HOUGHTO-DRAW: Straight and water miscible drawing stamping and forming fluids.
- CINDOL: Straight and water miscible drawing and forming fluids especially for Aluminium parts.
- CERFA-KLEEN: Water miscible cleaning fluids
- CALLINA: Water miscible cleaning fluids
- RUST VETO: Straight and water miscible rust preventive fluids.
- ENSIS: Straight and water miscible rust preventive fluids.

SHELFLIFE & AVAILABILITY

Under normal conditions the recommended shelf life for DROMUS B 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.

DROMUS B is available in Pail, Drum or Tote. Other sizes may be available upon request , please contact your Houghton sales representative.

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