



SOLCUT EP SEMI SYNTHETIC SOLUBLE CUTTING FLUID

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DESCRIPTION

SOLCUT EP SEMI SYN is a semi synthetic water-soluble cutting fluid for use on ferrous and non-ferrous metals. SOLCUT EP SEMI SYN provides excellent corrosion protection and has a superior degree of lubricity with exceptional wetting and cooling properties and forms a clear emulsion when diluted with water. SOLCUT EP SEMI SYN contains an advanced Biocide designed to protect against both gram-negative and gram-positive bacteria. This product does not contain any chlorine, nitrites, phenols or active sulphur.

SUMMARY OF BENEFITS

- High emulsion stability
- Excellent cooling and lubrication
- Premium corrosion protection and high-quality output
- Suitable for both ferrous and non-ferrous metals
- Long life
- Low foaming
- Operator and environment friendly
- Transparency allows close inspection of cutting operation

APPLICATIONS

SOLCUT EP SEMI SYN is designed for machining applications such as drilling, milling, tapping and threading of high carbon alloy and stainless steels

MATERIAL / OPERATION	MILDSTEEL	ALLOY STEEL
MILLING, TURNING , DRILLING	4%	5%
SAWING	4%	4%
TAPPING, THREADING	7%	10%

Note: When using a single mixture for multiple operations and different metal types it is recommended to use 10% mixture to cover all operations and metal

When mixing always add oil to water while stirring, not water to oil. When putting a new charge, ensure system (including internals and piping system) is flushed and disinfected properly to ensure all bacteria are killed.

- Safety Data Sheet for this product can be obtained by visiting TriTech Lubricants Website www.tritechlubricants.com
- All Packages should be stored under cover to avoid water contamination and fading. Products should not be stored over 60°C

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