

# SOLCUT EP FULL SYNTHETIC SOLUBLE CUTTING FLUID

Code: 9025

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## DESCRIPTION

**SOLCUT EP FULL SYN** is a concentrated, mineral oil free, soluble fully synthetic cutting and grinding fluid, producing an extremely stable, transparent solution. It is a package that gives a greenish transparent emulsion that allows a clear view of the work piece and offers outstanding tramp oil rejection. SOLCUT EP FULL SYN provides excellent corrosion protection and has a very low odour. It provides high lubricity for application on all metals. This product does not contain any chlorine, nitrites, phenols or active sulphur. Especially suitable to grinding operations.

## **SUMMARY OF BENEFITS**

- Does not emulsify mineral oil contaminants
- Excellent cooling and lubrication
- Premium corrosion protection and high-quality output
- Suitable for both ferrous and non-ferrous metals
- No free TEA content

- Long life
- Low foaming
- Operator and environment friendly
- Transparency allows close inspection of cutting operation

# **APPLICATIONS**

SOLCUT EP FULL SYN is designed to be blended with good quality water, to produce a fully synthetic metal working fluid, free from oil.

For best results, add Solcut EP into water, not water into Solcut EP.

### RECOMMENDED DILUTION

#### THE END USE RATIO OF THIS PRODUCT WITH WATER WOULD BE BETWEEN 20:1 AND 33:1

However, the ultimate concentration must also be compatible with the materials used and the machining operation.

- 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



