

## C-TEC 3545

## Sulphurised Ester

### Technical data

Appearance	Clear dark liquid
Colour	> 8.0
Specific Gravity@ 29.5 °C (ASTM D 1298)	1.007 g/cc(Typical)
Viscosity @ 40 °C, cSt (ASTM D 7042)	350 (Typical)
Cu. Corrosion (ASTM D 130) @100°C, 3Hrs 2% in 150 SN	MAX. 1b
Four Ball Weld Load (ASTM D 2783) 2% in 150SN 3% in 150SN 5% in 150SN	315Kg 620 Kg > 800 Kg
Sulphur Content (ASTM D 5185)	16%
Solubility 5% in 150SN	Bright & Clear

### Application

C-TEC 3545 is a very unique sulphurised ester blended with carefully selected components to synergistically delivered, very high load bearing ability when used in suitable base oil's.

C-TEC 3545 is also ideally suited for metal forming applications where high lubricants, good load bearing and good corrosion protection is desired.

### Other Applications

Metal cutting oils for machining operations including gear cutting, gear hobbing, deep hole drilling, broaching and grinding.

### Packing unit

200kg MS drums

### Storage conditions

Maximum temperatures of 66°C (150°F) for handling and 38 °C(100°F) for long-term storage are recommended.

### Handling

Consult material safety data sheet (MSDS) for additional Handling information on C-TEC 3545