

## TECHNICAL DATA SHEET

# **GRODAL STCUT 46T**

**NEAT CUTTING OIL** 

## **DESCRIPTION**

GRODAL STCUT 46T is superior quality neat oil blended from high flash and low volatility mineral base oils. It contains high EP and antioxidant additives for long life.

## **APPLICATION**

GRODAL STCUT 46T is suitable in machine tool lubrication and threading operations. It has been formulated to give excellent anti-wear and EP characteristics to cover a broad range of metal cutting operations.

#### **BENEFITS**

- High oxidation stability.
- Preventing sludge formation during the operation for long period.
- Will not give excessive fumes or froth.
- No corrosion
- Good surface finish

#### **TECHNICAL DATA**

Appearance : Pale to brown Clear oil

Sp. Gravity @ 30°C : 0.87

Viscosity @ 40 °C : 46 cSt.

Flash Point COC °C : Above 180

Sulphur content : Present

Ester content : Present

Chlorine content : Present

## **ADVICE**

Store at ambient temperature and away from direct contact of fire. Avoid contact with water.

## **SAFETY**

This oil is unlikely to present any significant health or safety hazard when properly used in the recommended application as well as good standards of industrial and personal hygiene is maintained.

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