



# TECHNICAL DATA SHEET

## GRODAL STCUT 15

### NEAT CUTTING OIL

#### DESCRIPTION

GRODAL STCUT 15 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. This is a low viscosity neat cutting oil.

#### APPLICATION

GRODAL STCUT 15 is suitable in machine tool lubrication and threading, broaching operations. It has been formulated to give excellent anti-wear and EP characteristics to cover a broad range of metal cutting operations. This oil can be used for deep boring and gun drilling 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	:	0.81 – 0.850
Viscosity @40 °C	:	12 - 16 cSt.
Flash Point COC °C	:	Above 110
Sulphur	:	Present
Chlorine	:	Present

#### ADVICES

Store at ambient temperature and away from direct contact of fire. Avoid contact with water. This is not recommended for use on yellow metals.

#### 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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Supersedes all earlier

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