

TECHNICAL DATA SHEET

GRODAL CUTSOL A COOLING LUBRICANT

DESCRIPTION :

Grodal Cutsol A is a high quality mineral oil containing cooling lubricant with excellent benefits.

APPLICATION

Grodal Cutsol A is extraordinarily suitable for processing steel, annealed cast iron, gray cast iron and non ferrous heavy metals.

BENEFITS

- Excellent lubricity
- Good protection of machinery & parts
- Increased tool life
- Better operational performance
- Water soluble, hence no fire hazards

TECHNICAL DATA

Colour and Appearance	:	Amber Liquid
Specific Gravity @ 30°C	:	0.87 - 0.90
pH (5 % Emulsion in water)	:	9 - 10
5% Emulsion in water	:	Milky White Emulsion

RECOMMENDATIONS

Grodal Cutsol A is suitable for majority of machining operations and is recommended for the grinding and machining of all ferrous and non ferrous metals. Typical usage for ferrous grinding 4 - 5%, general machining operations on mild steel, medium tensile steel and aluminium 5 - 10%.

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Supersedes all earlier*