



CUTMAX 442 M2 FC

Data Sheet

NEAT CUTTING OIL FOR GRINDING AND GENERAL MACHINING

CHLORINE FREE

CUTMAX 442 M2 FC is a neat cutting oil based on several refined mineral oil plus specific lubricant additives responsible for the better performance in cutting and grinding operations on the most common alloy steel hard to machine.

APPLICATION

- Grinding machining on all ferrous and non ferrous metals , even with CBN grinding wheels
- General machining

BENEFITS

- Low mist
- Excellent surface finish without burning
- Excellent anticorrosion properties
- Extended dressing frequency

TYPICAL PROPERTIES

Appearance	Clear liquid
Colour	Brown
Density @ 15,5°C Kg/dm ³	0.860 – 0.880
Viscosity @ 40°C cSt	30 (4.1°E)
Flash Point C.O.C. (°C)	210

STORAGE

To be stored in a dry cool place and avoid contact with water .The product keeps its typical characteristics when stored between -5°C and +40°C for twelve months.

WASTE TREATMENT

Before waste the product referring to the current legislation .

Formulation n° X0083 Approver: G.CAULA