

SUPRAGRIND 10 X

Neat Grinding Oil

DESCRIPTION

SUPRAGRIND 10 X is a neat grinding oil, specially developed for grinding of hard materials of bad machinability as well as gear grinding and sharpening of carbide and HSS tools with diamond or CBN wheels.

APPLICATIONS

SUPRAGRIND 10 X can be used for all types of grinding operations and more specifically for severe grinding operations and gear grinding of bad machinability materials.

Thanks to its properties, **SUPRAGRIND 10 X** is very well adapted for workshops with a fine filtration system (filtration limit 4.5µm).

ADVANTAGES

- Non foaming
- Good wetting and cooling properties
- High extreme-pressure power
- Low consumption
- High flash point
- Improve surface finish
- Prevent the smearing of wheel

TECHNICAL INFORMATION

TYPICAL CHARACTERISTICS	UNITS	STANDARDS	SUPRAGRIND 10 X
Colour	-	ASTM D 1500	2
Specific Gravity at 20°C	-	ISO 12.185	0.842
Viscosity at 40°C	mm ² /s	ASTM D 445	9.6
Copper strip corrosion	-	ASTM D 130	1b
Flash Point	°C	ASTM D 92	155

These characteristics are given only for information and can be updated over-time.

HEALTH & SAFETY

- Free of organo-chlorinated additives
- Formulated following INRS ND 2356-227-12 recommendations
- Good dermatological behaviour
- Storage in a frost-free and dry place