

SUPRACUT 15 X

Neat Cutting Oils

DESCRIPTION

SUPRACUT 15 X is a high-performance neat cutting oil designed for all kind of machining operations on non-ferrous and ferrous metals.

Formulated with high quality refined base stocks and specific additives, **SUPRACUT 15 X** provides an excellent resistance to oxidation and reinforced detergency properties.

APPLICATIONS

SUPRACUT 15 X is best suited for moderate to difficult machining operations on mid-hard to hard steels, stainless steel and titanium.

The advanced technology of this cutting oil enables low misting and is respectful to the health of its users.

The low viscosity of **SUPRACUT 15 X** ensures limited carry-off are reducing thus lowers the consumption.

ADVANTAGES

- Outstanding Extreme-pressure properties
- Excellent anti-wear performances
- Low misting
- Detergency properties
- Optimized consumption
- High flash point
- Very good stability

TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	STANDARDS	SUPRACUT 15 X
Color	-	ASTM D 1500	0.5
Density at 20°C	-	ISO 12.185	0.849
Viscosity at 40°C	mm ² /s	ASTM D 445	13.9
Viscosity Index	-	ASTM D 2270	119
4 balls – Weld load	kg	ASTM D 2783	620
4 balls - Wear	mm	ASTM 4172	0.4
Flash point	°C	ASTM D 92	182

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

HEALTH & SAFETY

- Free from organo-chlorinated additives
- Formulated with INRS ND 2356-227-12 recommendations
- Good dermatological behavior
- Storage in a frost-free and dry environment