VALONA MS 20 HC





Chlorine-free neat cutting oil for machining.

APPLICATIONS

- VALONA MS 20 HC is more suitable for the less stringent operations in precision turning to both ferrous and non-ferrous metals.
- Do not stain copper and its alloys.

ADVANTAGES

This product is formulated from a hydrocracked base stock and provide many advantages:

- Very little odour due to its low aromatic compound content.
- Improvement to operators health due to almost no carcinogenic compounds as polycyclic aromatic hydrocarbons present in the oil.
- Reduced oil mists and less product consumption through evaporation, due to low levels of volatility.
- Supreme product life is ensured through increased oxidation stability.
- Improved filtration ratio, due to efficient degassing of the product.
- Excellent compatibility against elastomers and paints.

CARACTERISTIQUES TYPES	METHODS	UNITS	VALONA MS 20 HC
Appearance	Visual		Limpid
Density at 15°C	ISO 3675	kg/m ³	835
Kinematic viscosity at 40°C	ISO 3104	mm²/s	20
Flash point (open cup)	ISO 2592	°C	> 220
Copper Corrosion (3h, 100°C)	ISO 2160	-	1 a

Above characteristics are mean values given as an information.

TOTAL LUBRIFIANTS INDUSTRIE 04-09-2014 VALONA MS 20 HC 1/1

