VALONA MS 5030 CL





Metal Working

Light coloured chlorine containing multi purpose cutting lubricant.

APPLICATIONS

- Mainly dedicated for CNC autolathe work on both ferrous and nonferrous alloys:
 - > Drilling
 - > Forming
 - > Threading
 - > Turning
 - Reaming
 - Cutting-off
 - Tapping

PERFORMANCES

CLIENT ADVANTAGES

Technical profile

- Low tendency to form oil mist
- · Light colour to provide high workpiece visibility
- Reinforced unctuosity to ensure strong lubrication film
- Fortified antirust properties to avoid corrosion of tools, parts and machines
- High extreme pressure properties to eliminate the formation of built-up edge (BUE) on tools

CHARACTERISTICS

VALONA	Unit	MS 5030 CL
Appearance	-	Light Amber Liquid (slightly hazy @ <20°C)
Odour	-	Mild Petroleum Type
Volumetric mass at 15°C	cSt	886
Viscosity at 40°C	cSt	30
Flash point, COC	°C	210
Pour point	°C	-9
Cu corrosion, 100°C for 3 hours	-	1a

Total Valona MS 5030 CL Version August 2014