

PRODUCT DATA SHEET

Q8 Brahms 3120

Non-chlorine containing forming oil.

Description

Q8 Brahms 3120 is a low viscosity, chlorine-free, non-active type metal forming oil, containing lubricity- and Extreme Pressure-additives.

Applications

Punching, bending and deep drawing operations on non-ferrous metals. Also suitable for ferrous metals with a thickness up to 1 mm for all type of forming operations.

User instructions

In order to preserve the integrity of this product, drums should be stored inside a building protected from frost and direct sunlight.

Environment, Health and Safety

Please consult the Material Safety Data Sheet for instructions regarding safe handling and environmental issues.

Properties

	Method	Unit	Typical	
Appearance	Visual	-	bright & clear	
Density, 15 °C	D 4052	g/ml	0.86	
Kinematic Viscosity, 40 °C	D 445	mm²/s	32	
Flash Point, COC	D 92	°C	190	
Copper Strip, 3 h, 100 °C	D 130	-	1	
Four Ball Test, Weld Load	IP 239	kg	300	

The figures above are not a specification. They are typical figures obtained within production tolerances.

Remarks

Please contact your Q80ils representative for further advice and support on your specific application and equipment.