



Industrial Oils, Fluids & Lubricants

Technical Data Sheet (TDS)

Metalworking Oil 1280

Product Description

Metalworking Oil 1280 is a medium duty mineral oil based industrial networking fluid containing sulfur, chlorine and lubricity additives.

Features and Benefits

Metalworking Oil 1280 can be used on both ferrous and non-ferrous metals, except brass and copper. The low viscosity promotes outstanding performance with chip removal, less residue on the parts for cleaning operations and reduced oil consumption.

Applications

Metalworking Oil 1280 is recommended for general purpose metalworking applications of both ferrous and non-ferrous metals except brass and copper. Machining applications may include cutting, drilling, milling, tapping, automatic screw machines, light duty grinding, and some sawing operations. Consult your account manager or our technical support team for questions regarding compatibility.

Typical Properties

<u>Property</u>	<u>Specifications</u>
API Base Oil Category	Napthenic
Appearance	Brown
Density lb/gal.	7.564
Specific Gravity	0.908
Viscosity @ 40 C (cSt)	24
Pour Point, F	< 0
Flash Point (COC) F	>330
Chlorine, wt %	2 - 3
Sulfur, wt %	3 - 4
Lubricity wt. %	.5 - 1.5

All reasonable care has been taken to ensure that the information contained in this publication is accurate as of the date of printing. However, variations that do not affect performance are to be expected during normal manufacturing. The Safety Data Sheet (SDS) must be consulted for appropriate information regarding the safe handling, storage, and disposal of a product.

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