



Industrial Oils, Fluids & Lubricants

Technical Data Sheet (TDS)

Metalworking Oil 1287

Product Description

Metalworking Oil 1287 is a heavy duty mineral oil based industrial networking fluid containing sulfur, chlorine and lubricity additives.

Features and Benefits

Metalworking Oil 1287 can be used on both ferrous and non-ferrous metals, except brass and copper. The high viscosity promotes excellent cooling properties by dissipating the heat. The anti-weld and extreme pressure agents promote outstanding performance with tool life and finishes.

Applications

Metalworking Oil 1287 is recommended for severe metalworking applications of both ferrous and non-ferrous metals except brass and copper. Machining applications may include cutting, drilling, milling, tapping, threading, broaching, automatic screw machines, grinding, and 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.	7.761
Specific Gravity	0.932
Viscosity @ 40 C (cSt)	68
Pour Point, F	< 0
Flash Point (COC) F	>330
Chlorine, wt %	4 - 5
Sulfur, wt %	9 - 10
Lubricity wt. %	8 - 9

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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