



Industrial Oils, Fluids & Lubricants

Technical Data Sheet (TDS)

Metalworking Oil 1224

Product Description

Metalworking Oil 1224 is an economical light to medium duty mineral oil based industrial metalworking fluid containing sulfur as an active anti-weld additive.

Features and Benefits

Metalworking Oil 1224 can be used on both ferrous and non-ferrous metals. The straw color allows for excellent visibility of the workpiece and dye marks. The low viscosity promotes outstanding performance with chip removal, less residue on the parts for cleaning operations and reduced oil consumption.

Applications

Metalworking Oil 1224 is recommended for general purpose metalworking applications of both ferrous and non-ferrous metals. Machining applications may include cutting, drilling, milling, automatic screw machines, light duty grinding.

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	Staw
Density lb/gal.	7.521
Specific Gravity	0.903
Viscosity @ 40 C (cSt)	23
Pour Point, F	< 0
Flash Point (COC) F	>330
Chlorine, wt %	0
Sulfur, wt %	4 - 5
Lubricity wt. %	0

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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