



Industrial Oils, Fluids & Lubricants

Technical Data Sheet (TDS)

Metalworking Oil 1228

Product Description

Metalworking Oil 1228 is a heavy duty mineral oil based industrial metalworking fluid containing sulfur, chlorine and lubricity additives.

Features and Benefits

Metalworking Oil 1228 can be used on both ferrous and non-ferrous metals. The straw color allows for excellent visibility of the workpiece and dye marks. The extreme pressure and lubricity additives promote excellent finish on the parts and tool life.

Applications

Metalworking Oil 1228 is recommended for heavy duty metalworking applications of both ferrous and non-ferrous metals. Machining applications may include cutting, drilling, tapping, milling, 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 | Staw |
| Density lb/gal. | 7.687 |
| Specific Gravity | 0.923 |
| Viscosity @ 40 C (cSt) | 40 |
| Pour Point, F | < 0 |
| Flash Point (COC) F | >330 |
| Chlorine, wt % | 4 - 5 |
| Sulfur, wt % | 4 - 5 |
| Lubricity wt. % | 1 - 2 |

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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