

Machine and Cutting Oil

185



Features & Benefits

- Highly refined, does not smoke
- Known for antiwear properties, oxidation and rust resistance
- Non corrosive to copper and its alloys
- Enhanced adhesion
- Produces no smoke, less environmental impact
- Great for general purpose metal working fluids and coolant

MACHINE & CUTTING OIL 185 has a highly refined mineral oil component that ensures it does not smoke under normal operating conditions. In extremely high temperatures all petroleum products do smoke and this is experienced on occasion in severe metal forming operations.

MACHINE & CUTTING OIL 185 utilizes a fluid and tool lubricant known for its antiwear properties, oxidation and rust resistance.

MACHINE & CUTTING OIL 185 has enhanced anti-wear properties and is non-corrosive to copper and its alloys. These properties are needed for general purpose metal working fluids and coolant.

Sizes & Order Codes

Machine & Cutting Oil 185
Bulk
B0102101

Typical Characteristics

NAME	185
VISCOSITY (D445)	
cSt @ 40°C	185.5
cSt @ 100°C	18.8
VISCOSITY INDEX	115
DENSITY @15 (°C) (D4052) Kg/L	0.8899
POUR POINT (°C) (D97)	-14
FLASH POINT (°C) (D92)	272



Blending & Packaging

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Supporting data available to demonstrate appropriate performance.
Check with your Sales Representative for latest product approvals.
Please note, these are typical performance indicators and can change without notice.
This data sheet supersedes any previous version prior to 5/28/2018.