

Cutting Oil

Product Specifications



Description

Mainline Cutting Oil is a heavy duty sulfurized-chlorinated base oil that helps cut clean, sharp threads on steel and brass pipe. It is formulated to reduce friction during the machining process. By reducing this friction heat generation is minimized. The results are cleaner, sharper threads, better fitting joints and longer tool life.

Cutting Oil is an anti-mist lubricant. Weather conditions will not affect the oil. The quality of the oil is guaranteed to be uniform at all times. The oil is also ideal for stripping, broaching, or milling applications.

Directions for Use

- Make sure equipment and dies are in good working order.
- Start flow of oil before dies are in contact with pipe.
- Oil flow should hit point of friction for best results.

Dark Cutting Oil

Formulated to work on high speed machines.

Light Cutting Oil

Formulated to work on hand threading applications.

✓ To Submit	Part No.	Description	Size
	ML15025	Dark Cutting Oil	1 Quart
	ML15030	Dark Cutting Oil	1 Gallon
	ML15035	Light Cutting Oil	1 Quart
	ML15040	Light Cutting Oil	1 Gallon

Chemical and Physical Properties	Dark	Light
SUS @ 100° F	200	120
Pounds/Gallon	7.7	7.3
Flash Point, F	350°	380°
Pour Point, F	0°	5°
Sulfur, wt. %	1.8	0.6
Chlorine, wt. %	1.6	0.8
Fat, wt. %	6.5	3.0
Color	BLACK	CLEAR
ASTM-D130	4 c	4 c

CAUTION

Avoid contact with eyes or skin. Prolonged or repeated skin contact may cause irritation. Avoid breathing vapor, mist, or fumes. Wash thoroughly after handling. Use with adequate ventilation. Do not take internally. Keep out of reach of children.

MSDS

See MSDS sheet for more details.

Warranty

See warranty information for more details.

All dimensions listed are nominal. MAINLINE® reserves the right to make product and material changes at any time without notice.



Contact your sales representative for more information or visit our website at mainlinecollection.com