

Product Data

CUT-MAX[®] 310

DESCRIPTION:

CUT-MAX 310 is a brown coloured oil of medium viscosity, which is fortified with sulphur.

INTENDED USES:

CUT-MAX 310 is recommended as a cutting oil or drawing lubricant for ferrous metals.

APPLICATION:

CUT-MAX 310 is employed in its neat form and can be applied by pumping, dipping, brushing or swabbing at room temperature.

TYPICAL PHYSICAL PROPERTIES:

Viscosity @ 40 °F	46 cSt
Saponifiables	25%
Sulphur	2.25%
Chlorine	Nil



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ADVANTAGES:

CUT-MAX 310 is a liquid which is easy to store and dispense. It is usually employed in its neat form but is soluble in mineral oil.

- ❖ can be applied by pumping, dipping, brushing or swabbing at room temperature.
- ❖ is intended solely for use on ferrous metals.
- ❖ has excellent film strength.
- ❖ has the ability to prevent metal pick-up and sticking in the dies during metal drawing or piercing operations.
- ❖ has excellent adhesive properties.
- ❖ has excellent lubricating ability.

The residual film will not dry out but will always remain oily.

CLEANING:

Ferrous metal parts manufactured with **CUT-MAX 310** can be easily and readily cleaned in a hot or cold alkali cleaner or a degreaser employing either chlorinated or petroleum solvents.

AVAILABILITY:

CUT-MAX 310 is made in Canada and is sold in 205 litre drums or 20 litre pails.

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