SARCUT CASF 100

Last Updated: 09.01.2025
Product Code: MW0586

SARCUT CASF 100 is an extreme pressure neat cutting oil blended from solvent refined mineral oil using selected additives, affording a high level of lubricity and EP performance.

APPLICATION

Recommended for heavy machining operations, particularly on hard to machine steel alloys. It is especially recommended for very heavy-duty operations where an excellent surface finish is of prime importance. Operations include heavy duty broaching, gear cutting, thread rolling, and other arduous machining operations. Provides excellent performance on all steels including high tensile, high alloy steels, and stainless. Due to the active sulphur content this product is not recommended for use on non ferrous materials.

BENEFITS

- Enhanced lubricity with high EP.
- Good workpiece visibility.
- Improved finish on machine parts.
- Low oil mist levels.
- Promotes extended tool life.

TYPICAL PROPERTIES

Appearance	Dark Amber Fluid
Specific Gravity @ 15.6°C	0.901
Kinematic Viscosity @ 40°C	98.4 – 105.4 cSt
Sulphur	Yes – Active
Chlorine	Yes
Ester	Yes

HEALTH & SAFETY

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

NOTE: Read and understand all precautions on container labels before using this product.

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