

SAR Lubricants

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Product Code: MW0536

SARCUT CASF 36 is a high performance neat cutting oil developed for difficult operations on hard to machine steel alloys. Formulated with a powerful active extreme pressure additive package, active sulphur and synthetic lubricity esters, it also incorporates an anti-mist reducing agent.

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. It is not suitable for use on non-ferrous materials due to the active EP package.

BENEFITS

- High EP and lubricity
- Suitable on heavy duty applications
- Excellent component surface finish
- Extends tool life
- Low mist performance

TYPICAL PROPERTIES

Appearance: Dark Amber Oil

Specific Gravity @ 15.6°C: 0.91

Kinematic Viscosity @ 40°C: 36 -39 cst

Chlorine: Yes

Sulphur: Yes - Active

Ester: Yes

HEALTH & SAFETY, STORAGE AND DISPOSAL

SARCUT CASF 36 has been manufactured to the highest standards and is unlikely to present any significant health or safety hazard when used as recommended by SAR Lubricants. Good standards of personal and industrial hygiene are to be maintained by the user (see Material Safety Data Sheets). In order to protect the environment, the product used should be safely disposed by a licensed contractor. The packaging material should be handled by a recognised reconditioning firm.

Prior to using this product, consult the Material Safety Data Sheet for instructions regarding safe handling and environmental issues. The information contained herein is based on data available to us and is believed to be accurate.

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SAR Lubricants assumes no liability for any alleged ineffectiveness of the product or any injury or damage, direct or consequential, resulting from the use of this product unless such injury or damage is solely attributable to negligence on the part of SAR Lubricants











