

# SARCUT AST 32

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Product Code: MW0023



SARCUT AST 32 is a medium viscosity chlorine free high performance neat cutting oil developed for heavy duty machining of low to high tensile steels and titanium alloys across a wide range of machinery. Typical applications include general machining on bar autos and automatic machines, gun drilling, deep hole boring, broaching, sawing and thread cutting. The formulation combines specially selected active sulphur compounds and advanced lubricity esters, making it suitable for use on all types of ferrous materials.

## **APPLICATION**

Use as received for applications requiring a low viscosity oil. Applications include gun drilling, deep hole boring, broaching, sawing and thread cutting on all ferrous material. Due to the active sulphur content this product is not recommended for use on non ferrous materials.

## **BENEFITS**

- Medium viscosity ensures good flushing of machine debris.
- Suitable for a variety of machining operation, not for use on yellow metals.
- Suitable for heavy duty cutting, broaching, sawing and deep hole drilling operations.
- Low odour, pale colour.
- Excellent tool life.
- Good surface finish.

## **TYPICAL PROPERTIES**

Appearance	Pale Amber Oil
Specific Gravity @ 15.6°C	0.863
Kinematic Viscosity @ 40°C	32.0 cSt
Chlorine	No
Sulphur	Yes - Active
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.