SARCUT DBS 15

Last Updated: 09.01.2025
Product Code: MW0915

SARCUT DBS 15 is a heavy duty high performance neat cutting oil developed for use on cast iron, steel and alloys across a wide range of machinery. Typical applications include general machining on bar autos and automatic machines, gun drilling, deep hole boring, broaching and thread cutting. The formulation combines specially selected high performance additives - active sulphur EP, lubricity and anti mist, making it suitable for use on all types of ferrous materials. This low viscosity product ensures rapid penetration to the cutting tool and work piece zone to provide maximum flushing of swarf and chippings.

APPLICATION

Use as received for applications requiring a low viscosity oil. Applications include gun drilling, deep hole boring, broaching 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

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

TYPICAL PROPERTIES

Appearance	Amber Oil
Specific Gravity @ 15.6°C	0.913
Kinematic Viscosity @ 40°C	13.0 – 15.0 cSt
Chlorine	Yes
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.

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