



TECHNICAL DATA

GB UNIBIO® SAW BLADE OIL

APPLICATIONS

GB UNIBIO® SAW BLADE OIL is a readily biodegradable lubricant for band saw and circular saw blades. Developed using specially selected additives and vegetable oil, this saw blade oil provides highly-effective lubrication with minimum impact on the environment and operators.

PERFORMANCE FEATURES

GB UNIBIO® SAW BLADE OIL has been formulated as an environmentally responsible saw blade oil and offers the following features:

- A readily biodegradable lubricant, free of genetically modified ingredients
- Excellent lubricity, leading to extended blade life
- Good oxidation stability
- Good corrosion protection

CHARACTERISTICS

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
Appearance			Clear yellow liquid
Density @ 15°C	kg/m ³	IP 160	923
Kinematic Viscosity @ 40°C	cSt	IP 71	38.3
Kinematic Viscosity @ 100°C	cSt	IP 71	8.6
Viscosity Index		IP 226	212
Flash Point (PMCC)	°C	ASTM D93	201
Pour Point	°C	ASTM D97	-33
Cloud Point	°C	ASTM D2500	-17

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Integrated Management System
PAS 99 IMR 560337
ISO 9001
ISO 14001
OHSAS 18001

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STORAGE AND HANDLING

GB UNIBIO® SAW BLADE OIL should be stored under cover and protected from extreme temperatures. Avoid water collecting in the rim of upturned barrels or pooling on top of IBC's. On contact with water the product will commence decomposition.

Further information on GB UNIBIO® SAW BLADE OIL can be obtained by referring to the corresponding Safety Data Sheet.

The Company policy is to ensure that a range of products is supplied which complies with the latest specifications and codes within the relevant industry. As part of this development process, we therefore reserve the right to amend formulations without prior notice.