

POWERCHAIN BIO

Bio chainsaw oil

Description

Specially formulated, environmentally aware chain saw oil.

Standard mineral based chain saw oil has been damaging the forests for many years. The total loss system applied to chainsaws physically pollutes the environment.

Powerchain Bio saw oil has been specially formulated using approved vegetable based materials, which are fully biodegradable. It also incorporates viscosity modifiers and tackiness additives for extended chain and blade life.

Benefits

- Fully biodegradable
- Excellent wear protection
- Good low temperature stability
- Resists oxidation through heat
- Good adherence

Application

Powerchain Bio saw oil is suitable as a chainsaw blade lubricant when areas of particular environmentally sensitive nature occur. It is fully miscible with conventional chain saw oils and no special precautions are required when changing over.

Typical Characteristics

SAE	30
Appearance	Straw
Specific Gravity @15.6°C	0.915
Kinematic Viscosity @40°C mm ² /s	92.0
Kinematic Viscosity @100°C mm ² /s	21.0
Viscosity Index	220
Pour Point °C	-27
Flash Point °C	290