

Product Data

Castrol Carelube Chain Oil 80

Environmentally friendly chainsaw oil

Description

Carelube Chain Oil 80 is a biodegradable oil, based on rape-seed-oil, for the lubrication of chainsaw chains and guides. High lubrication performance is further enhanced by a high degree of tackiness of the product.

Application

The lubrication of chainsaws is by a total loss system lubrication and considerable quantities of lubricants therefore end up on the ground. Carelube Chain Oil 80 is quickly broken down into harmless products by microorganisms in the soil. Biodegradability is 99%, as measured by the CEC-L-33-T-82 test.

The environmentally friendly nature of Carelube Chain Oil 80 has been confirmed by the granting, in Germany, of the certificate for environmentally friendly products, entitling it to carry the Blue Angel vignet.

Carelube Chain Oil 80 can be used under the harshest of circumstances and all year round, thanks to its good low temperature properties.

The product is compatible with all conventional chainsaw lubricants.

Advantages

• Carelube Chain Oil 80 combines a good overall performance with a high degree of biodegradability

Typical Characteristics

Test	Method	Unit	Result
Density at 15 °C	ISO 3675, ASTM D1298	Kg/m³	918
Kinematic Viscosity at 40 °C at 100°C at 20 °C	ISO 3105, ASTM D446	mm²/s	68 13 128
Pour Point	ISO 3016, ASTM D97	ပံ	-27
Biodegradability	CEC-L-33-T-82	%	99

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