## **INDUSTRY**



# BIODEGRADABLE LUBRICANT FOR CHAINSAW CHAINS CEPSA BIO CHAIN SAW

#### **DESCRIPTION**

Biodegradable vegetable-based lubricants formulate with some specific adherent additives to lubricate the chainsaw chains, extending their useful life, and reducing lubricant consumption.

#### **PRODUCT APPLICATIONS**

- Product specifically designed for environmentally sensitive areas and for using in agriculture, forestry, and public works. For use in chainsaw guides and general lubrication in all types of loss lubrication.
- Specially recommended for lubricating the chainsaw chain.

#### PRODUCT PERFORMANCE

- Enhanced biodegradability and more environmentally friendly.
- Decrease in oil losses due to low drip level.
- Based on the formulation, high surface adhesion.
- Optimal corrosion protection.
- High natural viscosity index which enables to operate in extreme summer and winter conditions.

#### **SPECIFICATIONS**

Suitable for Ecolabel requirements: EALs type

ISO 6743/1 L-AC

#### TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA BIO CHAIN SAW
Density 20 °C	kg/l	ASTM D-1298	0.915
Flash Point, COC	°C	ASTM D-92	300
Pour Point	°C	ASTM D-97	-15
Viscosity at 40°C	cSt	ASTM D-445	60
Viscosity at 100°C	cSt	ASTM D-445	12
Viscosity Index	-	ASTM D-2270	200
Biodegradability	%	OECD 301B	>80

### **HEALTH & SAFETY AND ENVIRONMENT**

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.

The typical values of the characteristics appearing in the table are average values given for guidance purposes only and do not constitute a guarantee. These values may be modified without any prior warning.