

BIO-CHAIN

lubricant for chains

Description

PROLAB'S Bio-Chain exclusive formula gives this biodegradable lubricant exceptional properties.

Characteristics and Benefits

BIO-CHAIN's unique high-performance ester formula, provides this biodegradable and ecological lubricant for chains with superior lubricating action and excellent adherence properties to ensure chain protection even under the most extreme conditions, such as sand, mud, water, etc.

BIO-CHAIN's exceptional hard-wearing and anticorrosion properties contribute to noise-reduction, chain stretching reduction and longer equipment life.

BIO-CHAIN is environmentally friendly:

It is biodegradable and ecological and does not contain any heavy metals, nitrous compounds or organochlorinated.

BIO-CHAIN is clean:

almost colorless, it does not stain and leaves a lubricating film on which dust particles and other contaminants have very little adherence.

Types of Application

BIO-CHAIN is a must for every business using chains with a concern for environmental protection. Its efficiency in extreme conditions.

Directions for Use

Apply directly on chain. For maximum efficiency, thoroughly clean chain with PROLAB's [CCB-200](#) cleaner (see [CCB-200](#) specification sheet) before BIO-CHAIN application.

Notes

Negative backlash on the corporate image and dire financial setbacks resulting from an accident can be substantially reduced by using an environmentally friendly product.

Available Sizes

4 L, 20 L, 55 L, 205 L

Product Code

493

| Characteristics | ASTM Test | Typical Values |
|--|-----------|--------------------------|
| Flash Point | D92 | 310°C |
| Fire Point | D92 | 340°C |
| Pour Point | D97 | -35°C |
| Specific Gravity at 15°C | D4052 | 0,9402 g/cm ³ |
| Viscosity at 40°C | D445 | 75,2 cSt |
| Viscosity at 100°C | D445 | 13,5 cSt |
| Viscosity Index | D2270 | 185 |
| Rust Preventative (A) Distilled Water | D665 | Pass |
| Biodegradability CEC-L33-T82 (21 jours) | | 90% |
| Appearance | | Clear yellowish Liquid |

ENSURE YOU HAVE THE MOST UP-TO-DATE INFORMATION BY REGULARLY VISITING THE PRODUCT PAGE ON OUR WEBSITE TO ACCESS THE LATEST VERSION OF THIS TECHNICAL DATA SHEET.

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