

# GEAR HUGGER MULTIPURPOSE LUBRICANT

Biodegradable Multipurpose Lubricant.



## DESCRIPTION.

Biodegradable multipurpose lubricant, made with a careful selection of bases (vegetable bases) and additives that provide it with excellent lubricating properties, allowing its use in domestic and industrial applications.

## PROPERTIES AND BENEFITS.

- Environmentally non-toxic.
- Low Odour; VOC free.
- High degreasing capacity
- Protects from corrosion against moisture.
- Penetrates and loosens oxidation adhesions to metal.
- Frees stuck threads and nuts.
- Cleans dirt on metal parts.

## APPLICATION.

This premium lubricant is specially formulated to substitute mineral lubricants in systems where there is a need for or interest in using a biodegradable fluid. It acts by penetrating in the machinery eliminating rust, dirt and preventing corrosion in wet environments.

## APPROVALS.

Meets with California Proposition 65.

- Lubricant with 97% biodegradability according to OECD 301 B.
- Product with 97% biobased base certified by the USDA.



## HEALTH AND SAFETY.

For more information see the Safety Data Sheet (SDS).

## CHARACTERISTICS.

	ASTM METHOD TYPICAL VALUES	
	Visual	Slightly cloudy
Apperance	Visual	Slightly cloudy
Viscosity @ 40°C, cSt	D 445	42.00
Specific Gravity @ 15.6 °C	D 4052	0.9315
Total Acid Number(TAN), mg KOH/g	D 974	2.50
Flash Point, °C	D 92	230
Pour Point, °C	D 97	-18
Resistance to rust A and B	D 665	Pass
Copper corrosion, 100°C	D 130	1a

Note. Typical product properties are current as of the date of publication of this data sheet. These properties are determined by averaging the actual batch data supplied by the manufacturing plants over a period of time. These typical data cannot be guaranteed identical to the products at any specific time. The data provided in this publication is presented as a guide for users of Gear Hugger products. Consult your representative for the latest information.