

## **MULTIP BIO**

Biodegradable grease with vegetable oil and ester base stocks

## USES

For excellent lubrication of all types of equipment, particularly that used in environmentally sensitive areas:

- → Multipurpose grease suitable for forestry equipment and that used in protected natural areas.
- → Lubrication of components (axles, shafts, chains, rollers, bearings, etc.) on many different types of equipment: agriculture, marine (pleasure and professional), forestry, construction, off-road vehicles, etc.
- → Lubrication of inner bearings of axles in hydraulic and hydroelectric turbines.

**Specifications**: Grade N.L.G.I 1 Biodegradable, extreme pressure Temperature range: -20°C/+100°C

## MAIN PHYSICAL DATA

	NLGI grade 1
Colour	Green
Appearance	Smooth, adhesive
Consistency (Penetration 60 strokes in 10 <sup>-4</sup> m)	310/340
NLGI grade	1
Drop point	>150 °C
4-ball weld load (kgf)	400
Biodegradability as per OECD 301 B	Intrinsic

The data given in this table represents typical production values and should not be taken as specifications.

## PROPERTIES & ADVANTAGES

- ▶ Intrinsically biodegradable in an aerobic environment, as per test guideline OECD 301 B. This is not the case with a petroleum-based grease
- ► Good protection against corrosion and wear.
- ▶ Outstanding extreme-pressure properties.allow the grease to withstand significant loads.
- ► The use of polymerized vegetable bases provides very good adhesion
- ► Excellent resistance to water.













