

Description

ONOS HD is a high-performance lubricant designed for applications requiring high biodegradability. Formulated using eco-friendly, high load additives & Ideal for environments where lubricant loss could contaminate soil or water.

Benefits

- Highly Biodegradable
- High load & good mechanical stability
- Miscible and compatible with most conventional greases
- Excellent corrosion resistance
- Resistant to hydrocarbons
- Highly Adhesive resists washout

Directions for use

Product is designed to be stored in a clean, dry area in its original sealed packaging. Shelf life (unopened) 3 years approx - Some bleeding may occur, thorough mixing will homogenise the mixture to it's original state. Product can be applied by brush, applicator or automatic lubrication systems capable of pumping NLGI 2 greases. For best results, it is recommended to purge any components of other lubricants and apply to clean, dry parts only.

Technical Data

Appearance:	Light beige to dark yellow
NLGI Classification	2
Thickener:	Lithium
Base oil:	Synthetic
Base oil viscosity at 40°C (mm ² /s)	100cSt
Dropping point (ASTM D2265):	≥ 165°C
Four ball machine – scar diameter (mm): 1h/40kg	≤ 0.6
Welding Charge (KG)	400
<u>Environmental data</u>	
% Biodegradable raw material content 28 days according OCDE	≥ 80
Available pack Sizes	400gm cartridge, 50kg & 190kg

Note

This technical data sheet is for general guidance purposes only and may contain information that is inappropriate for certain conditions of use. Accordingly, all recommendations and suggestions are made without guarantee. Further information is available from our Technical Department.