MOLYDUVAL Rabilub 2









Biodegradable Lubrication Grease

A biodegradable universal lubrica-tion grease for applications where Biodegradability is recommended.

Properties

- * corrosion protective
- * strong tackiness
- * biodegradable
- * good water resistance
- * excellent wear protection
- * relative good compatibility with seals based on AU, NBR, FPM, HNBR at temperatures up to 60°C, please check before application
- * relative good compatibility with seals based on FPM and HNBR at temperatures up to 80°C, please check before application
- * relative good compatibility with seals and paints, please check before application

Applications

- * for small gear units in medicinical or pharmaceutical equipment
- * for industrial gear boxes working in sensitive areas
- * for bearings in agriculture in mining equipment
- * for rail flanges
- * for bearings at funnels and weirs
- * for bearings in purification plants

Technical Datas		
Color		brown
Consistency Class NLGI		2
Name		ME2E-10
Base Fluid		Ester
Density 20°C	kg/m³	930
Viscosity Grundöl, 40°C	mm²/s	36
Water Resistance	Grade	0-40
Temperature Range	°C	-20 -> +90
Temperature Range kurzzeitig bis	°C	110
Corrosion Protection Kupfer	Grad	1
Dropping Point	°C	150
Biodegradibility 21d	%	> 90
Corrosion Protection	Grad	0
The indicated service temperatures are guide values depending on the lubricants composition and on the application. They may vary in case of special influences or ongoing use.		

For more technical information contact us!

The technical data in this information sheet represents our present knowledge and is based on our general experience. It is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary tests with the selected product. It does also not form part of any sales contract as guaranteed properties of the delivered...