



HL5044 Extreme 2 grease

A premium extreme pressure lubricant. (better temperature and water washout resistance, long time stability).
For application in combination with water contamination en exposed to wheatear conditions.
Resistant to pressure, water washout with excellent long term stability. Does not contain heavy metals.

PROPERTIES :

- Tackiness and adhesive grease.
- Mechanical stable in time (long service life)
- Excellent resistance to cold and hot water.
- Protects against corrosion.
- Universal, intended for a wide variety of applications.
- No dropping point.
- Sealing properties against intrusion of water, moisture and dirt.

APPLICATIONS :

- Lubrication of bearings in general , sliding surfaces, joints, hinges, funnels, chains, gears
- General machine lubrication , agriculture and mining equipment, trucks, earthmoving and building equipment, equipment in the transport industries exposed to water, moisture, dust

USE :

HL5044 can easily be pumped wit normal lubrication equipment.
Can be applied by brush or piece of cloth.
Aldo the we do not expect problems of miscibility with other lubricant it is advice to check for compatibility.

TECNICAL DATA

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| Color | | Yellow |
| Base oil | | PAO |
| Base oil viscosity 40°C | | 200 mm/s ² |
| Thickener | | Organic Clay |
| Density 15°C | SEB181301 | 910 |
| Consistency Class NLGI | | 2 |
| Temperature range | | -30 to +160°C |
| Dropping point | DIN 51801 | none |
| Corrosion protection Copper | ASTM D130 | Grade 1b |
| Corrosion protection EMCOR | | Grade 0-0 |
| Water washout | ASTM D1264 | <2% |
| Welt load 4-Ball | | 355Kg |

Packaging : 400gr Cartridge, 1Kg can, 5, 18, 50, 180 Kg container

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 to ensure that the product is safe, effective and fully satisfactory for the intended end use. It does also not form part of any sales contract as guaranteed properties of the delivered material.