

# OLA Lubix EP Series

# Extreme pressure greases

### **Specification:**

- OLA Lubix EP 0, 1, 2 and 3 are a high performance products family of general-purpose industrial greases with lithium soap technology and are formulated to provide extra protection against wear, rusting and water washout. They are available in NLGI grades ranging from 0 to 3.
- OLA Lubix EP Series greases are recommended for most types of industrial applications including heavy-duty applications where high unit pressures or shock loads are present. These greases provide excellent protection against rust and corrosion and resist water wash-out which makes them particularly suitable for equipment where moist or wet conditions are common. The recommended operating temperature range is from -20°C to 130°C.

#### **Applications:**

- OLA Lubix EP 0 and EP 1 provide good low temperature pumpability and are suitable for centralised lubrication systems.
- OLA Lubix EP 2 is recommended for multipurpose applications in antifriction and plain bearings in automotive, transport, construction and industrial segments.
- OLA Lubix EP 3 is recommended for applications where maximum protection against penetration of contaminants is required such as rolling mills, bearing and certain cement kiln bearings.

#### Features and benefits:

- Reduced wear under heavy or shock loading and vibration.
- Protection against rust and corrosion and resistance to water washout.
- Extended bearing life potential in wet environments.
- Good pumpability in centralised systems (Lubix EP 0 and 1).
- Good resistance to oxidation.

## **Typical properties:**

Characteristics	Method	Unit	Lubix EP 0	Lubix EP 1	Lubix EP 2	Lubix EP 3
Grade NLGI						
Soap			Lithium	Lithium	Lithium	Lithium
Dropping Point	ASTM D 566	°C	>185	>185	>185	>185
Base Oil			Mineral	Mineral	Mineral	Mineral
Base Oil Viscosity @ 40°C	ASTM D 445	mm2/s	120	120	120	120
Temperature Range		°C	-20 to +110	-20 to +110	-20 to +110	-20 to +110

 $The \ characteristic \ values \ appeared \ on \ the \ top \ in \ the \ table \ are \ typical \ values \ given \ only \ as \ an \ indication$ 

#### **Health and safety:**

This product used as our recommendation for intended application not expected to produce any particular risk. A safety data sheet of this product is available for a simple request from your sales contact office or via internet. In case of used oil elimination, please respect the regulation and protect the environment.

