

# XADO EP 00/000

Universal lithium grease with EP additive package.

High-quality multipurpose semi-liquid grease for centralized lubricating systems of trucks, special and industrial equipment.

Developed on the basis of lithium thickener and highly purified mineral base oil. Contains an EP/AW additive package, antioxidant additives, corrosion inhibitors, atomic revitalizant. Compensates the ongoing wear of operating surfaces by regular application.

## Advantages

- Possesses high pumping quality and penetration to parts even by low temperatures (up to -30 °C).
- Viscosity properties of base oil and an EP/AW additive package provide the grease with great lubricating properties and guarantee high load capacity of the grease by considerable contact loads on toothed gears and in bearings.
- Effective corrosion inhibitors protect parts from corrosion even by occasional water contact.
- High mechanical stability and oxidation resistance provide long service life expectancy of the grease.
- Due to the presence of atomic revitalizant, keeps surfaces of assembly parts in perfect condition, prevents crack formation.

## Meets the requirements:

NLGI 00 (ASTM D217)

ISO-L-XCBFB 00 (ISO 6743)

KP00H-30 (DIN 51502)

## Technical data\*

Thickener	lithium
Colour	yellow-brown
Density, at 20 °C, kg/L	0.93
Base oil	mineral
Viscosity at 100 °C, mm <sup>2</sup> /s	15
Viscosity at 4 °C, mm <sup>2</sup> /s	200
Drop point, °C	150
Temperature range of application, °C	-30...+110
Mechanical stability:	
operating penetration (60 cycles), 0,1 mm	400-430
Anticorrosive properties (ISO 11007):	
SKF Emcor distilled water	0-0
SKF Emcor salt water	2-3
copper corrosion 24 h/100 °C (ASTM D4048)	1b

*\*typical indices*

## Application instructions

For centralized lubrication of suspension elements (final drives, joint lubrication of running gear bearings) of trucks, SUVs, agricultural and building equipment.

Stationary industrial gear and worm reducers where multipurpose lithium semi-liquid grease with NLGI 00 body is recommended.

The grease maintains operating surfaces in perfect condition, for fundamental restoration and repair use XADO gel-revitalizants.

**Packaging**

can 1 kg

can 10 L

can 20 L

barrel 54 kg

barrel 180 kg

Art. XA 30213

Art. XA 30413

Art. XA 30513

Art. XA 30613

Art. XA 30713