

GREASES FOR INDUSTRIAL USE

CEPSA ARGA WR EP

CALCIUM AND LITHIUM GREASE

DESCRIPTION

Calcium-lithium grease with high film tenacity and reinforced lubricity, with excellent water repellent and EP properties.

PRODUCT APPLICATIONS

- For applications where a combination of high loads and resistance to washing with water is required.
- Recommended in the lubrication of ball and roller bearings, and bearings subjected to heavy loads and slow speeds, open gears, cables, etc., in environments with the presence of water.
- Specially indicated for the lubrication of on-deck machinery, especially in fishing vessels and dredges where a grease with high resistance to washing with water is required.
- Not recommended for use in bearings at high speeds, as the internal friction of a heavy base oil can generate an undesirable temperature rise effect.
- Applicable in a wide range of temperatures, from -20 to 150°C.

SPECIFICATIONS

- DIN 51502: KP2K-20
- ISO 12924: L-XBCIB2
- ACCIONA ENERERGY

TYPICAL CHARACTERISTICS

CHARACTERISTICS	UNITS	METHOD	CEPSA ARGA WR EP
NLGI consistency	---	ASTM D-217	2
Colour	---	Visual	Brown
Soap type	---	---	Calcium - Lithium
Base oil	---	---	Mineral
Viscosity at 40°C	cSt	ASTM D-7152	1100
Application temperature	°C	---	-20 a 150
Drop point	°C	IP 396	>190
Penetration at 60 hits	0,1 mm	ISO 2137	265-295
Rust Protection:			
SKF Emtor	---	SS-SIS 155130	0-0
SKF Emtor (salt water)	---	SS-SIS 155130	2-2
Washing with water	%	ASTM D-1264	0.2
E.P. (4 ball test), weld load	N	DIN 51350:4	5500

HEALTH & SAFETY AND ENVIRONMENT

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.