

CEPSA ARGALITIO

Lithium Greases

Description



Applications

- o MULTIPLE USE greases prepared for applications in all types of plain bearings and gearing, centralised systems and Tecalemit and Stauffer greasers or by hand for industrial, marine or automotive equipment.
- o L-2: General greasing, including gearing, smooth bearings, joints, guide rails, axles, ribbing and shafts etc. It may be employed in centralised and TECALEMIT and STAUFFER etc greasers.
- o L-3: General greasing of mechanisms. Because of its grade 3, it is especially recommended in those situations that require a grease consistency that is harder than normal.
- o Applications temperatures: -25°C to + 130°C.

Performance

- o Greases manufactured with highly refined mineral oil and lithium soap.
- o With the necessary additives for guaranteeing good anti-rust, anti-corrosion and anti-oxidant protection.
- o They are highly resistant to moisture and practically insoluble in water.

Typical Characteristics

CHARACTERISTICS	ASTM STANDARD	CEPSA ARGALITIO	
		L-2	L-3
Aspect	Visual	Dark brown	Dark brown
NLGI Consistency	D-217	2	3
Soap type	---	Lithium	Lithium
Dropping point °C, min	D-566	190	190
Penetration at 60 strokes, 0.1 mm	D-217	265-295	220-250
Penetration at 10 ⁵ strokes, variation	D-217	-20/+35	-20/+35
Copper corrosion, 24 h at 100 °C	D-4048	1b	1b
Oil separation, % max	D-1742	4	4

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.

The typical values of the characteristics appearing in the table are average values given for guidance purposes. These values may be modified without any prior warning.