

Technical Data Sheet

elesa® ALUMINIUM PASTE

Anti-seize paste.



● Definition

- Excellent Anti-Scratch Bright Silver Color. Complies with American standard MIL-A-907-D. Aluminum paste for assembly on axle shafts, valves, hardware, bearings, studs, anchor pins, spindles, chains and guides. Preserves mechanisms from seizure and corrosion and facilitates disassembly work.

● Successful sectors:

- Agricultural industry
- Public works
- Industry
- Energy



Milestones and benefits

Protective paste for electrical contacts Aluminum, including high voltage. Prevents arcing, extending the life of blades and contacts.

Anti-cracking in bolts and nuts, provides loosening torques almost equal to the tightening torques. Assembly paste in axle shafts, valves, anchor pins, flat bearings, chains and guides. Elevator racks.

Preserves mechanisms from wear and corrosion.

Its application is NOT recommended in bearings, except when they work at very low speeds.

Improves the performance of graphitized bearings.

● Properties

- Electrically conductive.
- Excellent resistance to humidity and salt water. Protects against corrosion.

● Quality level:

- DIN 51502: KPF2U-60
- MIL-A-907-D

Instructions for use spray:

Shake well. With the container in vertical position, practice briefly on another surface. Press the button completely.

2. Spray for a short period of time and shake again if large quantities are to be applied.

3. Do not keep the container less than 25 to 30 cms away from the object to be greased.

4. After use, invert the spray and press the button hard until the product stops coming out and only gas comes out. This cleans the inner cannula and avoids obstructions for a new use.



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- **Características:**

ESSAY	NORMA	elesa® PASTE	ALUMINIUM
Density 15°C, gr/cc			1,036
Consistency N.L.G.I.			2
Penetration	ASTM-D 217		265/295
Dropping point °C	ASTM-D 566,		206
Corrosion test	ASTM-D-1743		Pasa
Solids content			20
Operating temperatures As lubricating grease As an anti-seize and electrical contact protector.			-20 a 145 °C -20 a 700 °C

The stated characteristics reflect typical values. They should not be taken as product specifications.

- **Alternative product**

- For availability of alternative products, please contact our technical department..

- **Formats**

	BOX	BIG BOX
ELESA ALUMINUM PASTE AEROSOL	6226816	4377063

- **Storage**

- It is recommended not to store at temperatures above 25°C and below 0°C, store in a dry place away from direct light. It should be kept in the original container.

- **Safety and Hygiene**

- There is a corresponding Safety Data Sheet in accordance with current legislation, which provides information on the product's hazard, handling precautions, first aid measures and available environmental data.

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