



## PRODUCT FEATURES

### SUPRALEX EP

SUPRALEX EP Lithium soap thickener developed using high quality base oils and extreme pressure (EP) additives, powered by high-performance multi-purpose grease suitable for use.

#### Applications

That there is a heavy shock to the industry and the operating temperature of 150 ° C even for a short time finds especially in the textile, paper, plastic, metal and other heavy industries, rolling mills and machine tools of all kinds in the plain, roller and ball bearings are recommended.

#### Technical Specifications

- Heavy duty, impact and vibration loads the system provides effective protection,
- shows high resistance to water washout,
- Resistant to high temperatures,
- wear, oxidation, rust and anti-corrosion properties extends equipment life,
- Easy capable of pumping,
- have a long service life thanks to strong thermal and chemical stability,
- have different ranges of penetration, ease of use in different areas of the industry.

#### Typical Properties

| NLGI Numarası                  | 000        | 00         | 0          | 1          | 2          | 3          |
|--------------------------------|------------|------------|------------|------------|------------|------------|
| Color                          | Brown      | Brown      | Brown      | Brown      | Brown      | Brown      |
| Soap Type                      | Lithium    | Lithium    | Lithium    | Lithium    | Lithium    | Lithium    |
| Penetration<br>25 °C/60 Stroke | 400/430    | 400/430    | 385/355    | 310/340    | 265/295    | 220/250    |
| Dropping Point ° C             | 185-195    | 185-195    | 185-195    | 190-200    | 195-205    | 200-210    |
| Base Oil                       | Mineral    | Mineral    | Mineral    | Mineral    | Mineral    | Mineral    |
| Base Oil Viscosity<br>40 °Cst  | 100        | 100        | 100        | 100        | 100        | 100        |
| Base Oil Viscosity<br>100 °Cst | 10         | 10         | 10         | 10         | 10         | 10         |
| Operating Temperature<br>Max°C | -20 /+ 120 | -20 /+ 120 | -20 /+ 120 | -20 /+ 130 | -20 /+ 130 | -20 /+ 130 |

#### PACKAGING

|        |             |
|--------|-------------|
| 1 kg   | TIN BOX     |
| 4 kg   | TIN BOX     |
| 16 kg  | PAIL        |
| 50 kg  | MINI BARREL |
| 180 kg | DRUMS       |

#### Warnings and Suggestions

Waste oil, soil, water, sewer, and trash pour. Clean, solid and tightly sealed in a container delivered to the nearest waste oil collection center please. Keep away from children, avoid continuous and long-term contacts. If swallowed, do not induce vomiting by force, seek medical attention. Do not leave exposed to direct sunlight. Store in a closed area, Keep it away from damp and humid environments.