

## Product Description

**Lightning Grease** works where all others fail. Field tests show that Lightning Grease extends the life of crucial machine parts. Lightning Grease significantly lowers operating temperatures, thereby extending machine and bearing life. This easily sheared grease is great for applications requiring low break-out torque, low temperature, stick-slip, and wear.

## Features

- Lithium complex
- NLGI 1
- Revives old sticky gearboxes
- Non-toxic, solvent-free, non-hazardous, non-flammable, VOC-free
- Compatible with today's engineered plastics and rubbers

## Benefits

- Lowers operating temperatures
- Extends machinery life
- Lubricates

## Applications

- Fine bearings
- Gears
- Steppers
- Servo bearings
- Robots



## Health and Safety

Lightning Grease is a very safe, solvent-free product. Not classified as hazardous according to OSHA 29 CFR 1910.1200 and WHMIS. Not hazardous under the consumer product safety regulations. See Safety Data Sheet for additional information.

## Storage, Shipping and Handling

Always keep the unused product in the original container, tightly closed. Store in a cool, dry ventilated area. Avoid freezing and excessive heat during storage and shipping. DOT-classified as non-hazardous, can be shipped by air with no shipping restrictions. See the Safety Data Sheet for additional information.

## Specifications and Approvals

| Test                          | Rating                 |
|-------------------------------|------------------------|
| <b>Appearance</b>             | Opaque blueish green   |
| <b>Texture</b>                | Semi-solid             |
| <b>NLGI</b>                   | 1                      |
| <b>Flammability</b>           | Non-flammable          |
| <b>Flash Point</b>            | None                   |
| <b>Color/Odor</b>             | Blueish green/Odorless |
| <b>Melting Dropping Point</b> | +480°F (+249°C)        |

### How to Apply

- From the jar, apply by hand, grease brush, or hand-pack bearings.
- From the grease cartridge, apply using a grease gun.

### Packaging

| Part No. | Size                     | Container        | Case Quantity |
|----------|--------------------------|------------------|---------------|
| 9121275  | NET WT: 379 g (13.39 oz) | Grease Cartridge | 10            |
| 9100003  | NET WT: 15 g (0.52 oz)   | Jar              | 12            |
| 9100004  | NET WT: 113 g (4 oz)     | Jar              | 12            |
| 9100005  | NET WT: 226 g (8 oz)     | Jar              | 12            |
| 9121262  | NET WT: 453 g (1 lb)     | Jar              | 12            |

