**TRIPTON® POPULAR GREASE NLGI 1, 2, 3**

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**TRIPTON® POPULAR GREASE** is a commercial NLGI 1, 2, 3 multipurpose, hydrous calcium soap based grease that provides normal temperature performance and excellent lubrication over a usual temperature range and variety of services including usual fleets, automotive, farm and industrial application.

## FEATURES/BENEFITS:

**TRIPTON® POPULAR GREASE**

- Provides excellent water resistance.
- Resists separation and pumps easily,
- Calcium soap thickness gives dropping point in excess of 85 °C
- Good stability against oxidation.
- Suitable for various applications at different temperatures from -20 to 75°C.
- Suitable for automotive and industrial purposes.

## Physical and Chemical Properties

| CODE | | | TRL721101 | TRL721102 | TRL721103 |
|---|---|---|---|---|---|
| **TYPICAL CHARACTERISTICS** | **ASTM's** | **UNITS** | **POPULAR GREASE NGLI 1** | **POPULAR GREASE NGLI 2** | **POPULAR GREASE NGLI 3** |
| Aspect | | | smoothy | smoothy | smoothy |
| Colour | | | Brown | Brown | Brown |
| Thickener | | | Calcium Soap | Calcium Soap | Calcium Soap |
| NLGI grade | | | 1 | 2 | 3 |
| Type of base oil | | | Group 1 | Group 1 | Group 1 |
| Utilization limits | | °C | - 20 to 75 | - 20 to 75 | - 20 to 75 |
| Worked penetration - 60 strokes at 25 °C | D 217 | 1/10 mm | 335 | 275 | 235 |
| Dropping point | D566 | °C | > 85 | > 85 | > 85 |
| Water wash-out – 1 hr @ 80°C weight loss | D1264 | % | < 5 | < 5 | < 5 |
| Kinematic Viscosity of base oil @ 40°C | D445 | mm2 /s | 105 | 105 | 105 |

***The above values may vary within commercially accepted tolerances.***

**Packing:**
The products are available in the following:

| **Code** | TRL72110n-01 | TRL72110n-11 | 13TRL72110n-09 |
|---|---|---|---|
| **Pack (KG)** | 170 | 10 | 0.400 |

**Expiration date**: *The recommended shelf life for these oils is typically 6 years from manufacturing date when stored properly in the original sealed containers.*

## HANDLING AND STORAGE

| | |
|---|---|
| **Precautions for safe handling:** Keep away from sources of ignition. No naked lights. No smoking. Do no eat, drink or smoke when using this product. Wash hands and other exposed areas with soap and water before leaving work.<br>**Specific end use(s)**: Use only as lubricating grease. | **Storage**: All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings.<br>Products should not be stored above 60°C, exposed to hot sun or freezing conditions. |

**Health, Safety & Environment**
Health and Safety

**TRIPTON®** Products are no any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

**Protect the Environment:** Take used oil to an authorized collection point. Do not discharge into drains, soil or water.