TRIPTON® POPULAR GREASE NLGI 4 & 5

TRIPTON GREASE 4 & 5

TRIPTON® POPULAR GREASE is a commercial NLGI 4 & 5 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.
- 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			TRL721104	TRL721105
TYPICAL CHARACTERISTICS	**ASTM's**	**UNITS**	**POPULAR GREASE NGLI 2**	**POPULAR GREASE NGLI 3**
Aspect			smoothy	smoothy
Colour			Brown	Brown
Thickener			Calcium Soap	Calcium Soap
NLGI grade			4	5
Type of base oil			Group 1	Group 1
Utilization limits		°C	- 20 to 75	- 20 to 75
Worked penetration - 60 strokes at 25 °C	D 217	1/10 mm	175-205	13-160
Dropping point	D566	°C	> 85	> 85
Water wash-out – 1 hr @ 80°C weight loss	D1264	%	< 5	< 5
Kinematic Viscosity of base oil @ 40°C	D445	mm2 /s	105	105

The above values may vary within commercially accepted tolerances.

Packing:

The products are available in the following:

Code	TRL721104/5-01	TRL721104/5-04
Pack (KG)	170	13

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. **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. 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.