



## MOXIE LT

### PRODUCT DESCRIPTION:

MOXIE LT is a high-quality lubricating grease formulated with a calcium-soap thickener, available in NLGI 2 and NLGI 3 consistencies. It delivers excellent water resistance and provides reliable protection against corrosion, making it suitable for a wide range of applications in wet and humid environments.

### APPLICATIONS

MOXIE LT grease is used in nipples, spring leaves, chain drives, water pump, non-bearing axles, open and semi-open gear systems.

### PRODUCT ADVANTAGES

- The operating temperature range is from -10°C to 60°C
- Very good lubricity
- Very good rust and corrosion protection
- Lower cost
- Excellent water washout properties

### TYPICAL PROPERTIES:

PARAMETERS	TEST METHODS	TYPICAL VALUE		
NLGI Grade	-	1	2	3
Thickener Type	-	Calcium Soap		
Appearance	Visual	Smooth & Homogenous		
Color	Visual	Yellow		
Work Penetration @25°C	ASTM D217	310 - 340	265 - 295	220 - 250
Dropping Point °C, Min	ASTM D566	90	90	90
Operating Temperature Range °C	INTERNAL	-10 to 60		
Base Oil Viscosity @40°C (Cst)	ASTM D445	30 - 40		

**DISCLAIMER:** The test data presented above is indicative and not a strict specification, as it may vary within acceptable production tolerances. Internal reserves the right to update or modify this test data. For the most accurate and current information, please refer to the latest version of this Technical Data Sheet (TDS).

### HEALTH & SAFETY, ENVIRONMENT:

Continuous or repeated exposure to oil may lead to skin problems. Avoid contact with the oil. In case of contact, wash thoroughly with soap and water. Do not dispose of used oil in drains or the environment. Dispose of it at an authorized used oil collection point. For additional safety information, please refer to the MSDS available on our website at [www.internal.net](http://www.internal.net).

### PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.