



ADURA LT

PRODUCT DESCRIPTION:

ADURA LT is a high-quality, water-resistant lubricating grease formulated with a calcium soap thickener. Available in NLGI 2 and NLGI 3 consistencies, it offers excellent resistance to water washout and provides reliable protection against corrosion, ensuring durable performance in demanding conditions.

APPLICATIONS

ADURA 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		
		1	2	3
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 for reference only and not a specification. It may vary within acceptable production tolerances. Alpha reserves the right to update this data, with the latest version of the Technical Data Sheet (TDS) taking precedence over previous versions.

HEALTH & SAFETY, ENVIRONMENT:

Extended and repeated exposure to oil may lead to skin issues. Avoid contact. If contact occurs, wash immediately with soap and water. Do not dispose of used oil in drains or the environment. Instead, take it to an authorized oil collection facility. For more safety information, please refer to the MSDS available on our website: www.alphaoil.ae

HEALTH & SAFETY:

When used correctly in the recommended application and with proper personal hygiene, this product is unlikely to pose significant health or safety risks. For detailed safety information, refer to the Safety Data Sheet (SDS), available upon request from your local sales office or online. www.alphaoil.ae

PROTECT THE ENVIRONMENT:

Dispose of used oil at an authorized collection point. Follow local regulations and avoid releasing it into drains, soil, or water.

STORAGE:

We recommend storing all packages under cover. If outdoor storage is necessary, drums should be placed horizontally to prevent water ingress and protect drum markings. Products should not be stored above 60°C or exposed to direct sunlight or freezing conditions.