

GRASA LÍTICA

AGR 00



Greases

Description

Grasa Lítica AGR 00 is a grease formulated with highly refined mineral oil of very low viscosity, and a simple lithium soap thickener with antiwear and anticorrosion additives. This combination gives its excellent pumpability, good flow at a wide range of temperatures, a low friction coefficient, and very good adherence and unctuousness.

Properties

- Grease recommended for agricultural and industrial applications which require a product with a very low viscosity base and good performance at low temperatures.
- It can be used in closed gearboxes where the seals are no longer proofed against conventional lubricant oils.
- Widely used in the spindles of cotton harvester machines.
- Field of application from -30 °C to 100 °C.

Quality levels

- DIN 51502 G 00G-30

Technical specifications

	UNIT	METHOD	VALUE
Colour		Visual	Light green
Type of thickener			Simple lithium
Base oil, viscosity at 40 °C	mm ² /s	ASTM D 445	24
Consistency		NLGI	00
Penetration, 25 °C			
- 60 strokes worked	1/10 mm	ASTM D 217	400
- 100,000 strokes worked	1/10 mm	ASTM D 217	410
Oxidation stability (100 h at 100 °C)	PSI	ASTM D 942	5 max.

The above mentioned characteristics are typical values and should not be considered product specifications.

A safety data sheet is available on request.

repsol.com
+34 901 111 999

Technical data sheet for Lubricants. Revision 2. December 2017.