

# Alfagrease RG

## (Ropes & Gears)

### Product Description

ALFAGREASE RG is a stable, fibrous and tacky grease formulated with calcium thickener, premium quality high viscosity base oils (paraffinic and naphthenic) and a carefully selected additive package. It provides lubrication and protection from oxidation, corrosion and humidity to open gears, bearings and ropes at temperatures from -20°C to 70°C. At temperatures above 90°C, if the grease has been washed out, the micronised graphite that contains, forms an adhering film on metallic surfaces providing dry lubrication properties.

### Performance Features

- Excellent water resistance
- Supreme adhesiveness
- Exceptional mechanical stability
- Effective protection against Rust & Corrosion

### Application

ALFAGREASE RG is recommended for use on open gears (exposed to humidity or sea water gearing systems), wire ropes, water pumps and cables. It is suitable for applications running on low and moderate temperatures and moderate to high loads. ALFAGREASE RG meets the following requirements:

**ASTM D-4950 LA/GA**

### Typical Properties:

NLGI grade	2	Method
Colour / appearance	Black	
Texture	Smooth	
Dropping point °C	102	ASTM D-2265
Worked penetration at 25°C, 1/10mm	265 - 295	ASTM D-217
Operating temperatures, °C	-20 to +70	

**Note:**

The above information is indicative based on current production and does not constitute a specification. Results can be affected by allowable production tolerances, not affecting performance.