

Atlantic CALCIUM GREASE MP

(Calcium Base Grease)

Properties

ATLANTIC CALCIUM GREASE MP is calcium -based grease specially formulated for vehicle chassis lubrication and protection. It is water resistant and contains extreme pressure and tackiness agents, making it particularly effective in severe application such as large trucks and off-highway equipment, used in the construction industry. It is available NLGI NO. 2&3 grade and pump able from centralized greasing systems even at low temperatures.

Features and Benefits

- Long service life
- Excellent Tackiness
- Good pump ability
- Good water resistance
- Good shear -stability and resistance to vibration

Typical Characteristics

Test Parameters	Test Method	Typical	
		12870G	12871G
Product Code		12870G	12871G
Thickener Type		Calcium	Calcium
NLGI Classification		3	2
Color	Visual	Yellow	Yellow
Texture		Smooth, Homogenous	Smooth, Homogenous
Dropping Point, °C	ASTM D566	106	85
Worked Penetration @25°C 60 strokes	ASTM D217	220/250	265/295
Wheel bearing leakage after 6hr@110°C	ASTM D1263	<2	<2
Water washout resistance, % wt	ASTM D1264	<5	<5
Copper Strip Corrosion for 24hrs @100°C	ASTM D4048	-ve	-ve
Kinematic viscosity of the base oil at 100°C, mm ² /s,	ASTM D445	11.5	11.5
Water Content, % wt	ASTM D95	0.50	0.50
Sulfated Ash, % wt	ASTM D874	0.1	0.1
Free Acid, % wt	IP-37	0.20	0.20

Note: the information contained herein is subject to change without notification. Typical Properties may vary slightly.

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* supersedes all previous versions

Health and Safety: This lubricant, when used in accordance with our recommendations and for the application for which it is intended, does not constitute any special hazard A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant.

Note: These characteristics are typical of current production. While future production will conform to Atlantic's specification, variations in these characteristics may