

Product Information: Fifth Wheel Grease

Description

Fifth Wheel Grease is a tenacious grease which incorporates solid lubricants and a mixed thickener system. The product exhibits outstanding adhesion, resistance to water and resistance to corrosion. The tenacious nature of the product resists been squeezed out under heavy loads and the inclusion of solid lubricants keeps working surfaces apart.

Applications

Fifth Wheel Grease is intended for use on fifth wheels of articulated lorries, but can also be used on bucket pins of earth moving equipment, crane slews and some open gears, where the original equipment manufacturer recommends a grease of this quality and consistency.

Performance Features

- Excellent performance in the presence of water
- Resists been squeezed out
- Resistance to shock loads
- Good corrosion protection
- Outstanding adhesive properties
- Economical in use

Typical Data

Characteristic	Unit	Result	Method
NLGI Grade	-	2	-
Thickener Type	-	Mixed	-
Worked Penetration, 60 strokes	1/10 th mm	295	ASTM D217A
Colour	-	Black / Grey	Visual
Dropping Point	°C	175min	ASTM D2265
Water Washout @79°C	%	3	ASTM D1264
Four Ball Weld Load	Kg	500min	ASTM D2596
Copper Corrosion	-	1b	ASTM D4048
Operating Temperature Range	°C	-20 to +120	-

Figures based on average production values