



TECHNICAL DATA SHEET

Fifth Wheel Grease (U508)

Product Description:

Fifth Wheel Grease is a tenacious product created to protect truck and tractor fifth wheels under the most severe high pressure and environmental conditions. It is designed for use on fifth wheels, crane slews, and as an assembly and running in compound, as well as on bucket pins and bushes on plant equipment.

Benefits:

- Tough and tenacious, adhesive fifth wheel grease
- Designed to tolerate shock loading
- Good corrosion protection
- Also suitable for heavy duty applications such as bucket pins and bushes on plant equipment

Typical Test Data:

Appearance	Smooth grease
Colour	Grey/Black
NLGI classification	2.5
Thickener	Lithium soap
Base oil	Blend mineral oils
Worked penetration (IP50)	265 to 295
Dropping point (°C, IP132)	185 min.
Oil separation (% , IP121)	5 max.
Copper corrosion (IP112)	Pass
Resistance to corrosion Emcor (a, IP 220)	0:0
Water washout @ 39°C (% , ASTM D1264)	3
Four Ball Weld Load (kgs, IP 239)	700
Operating temperature range	-20°C to +140°C
Solids %	16