

Product Information: Absolute CSX 2

Description

Absolute CSX 2 is a high quality, premium performance, polymer enhanced grease which is specifically formulated to be highly effective in wet and marine environments offering outstanding performance in the presence of water. The product offers excellent load carrying ability and wide operating temperature range, it exhibits excellent protection from rust and corrosion and displays superior adhesive properties offering outstanding protection to rotating parts. The advanced thickener system enhances high temperature and extreme pressure capabilities and allows the product to absorb moderate amounts of water without softening, changing consistency or losing corrosion prevention.

Applications

Absolute CSX 2 is recommended for use as a bearing grease in automotive, manufacturing, construction and plant and agricultural applications. It may also be used on slides and booms and is in particular suited to marine and wet environment applications where water wash-out presents lubrication problems.

Performance Features

- Excellent performance in the presence of water
- Wide temperature range
- High Pressure Capabilities
- Protects components from rust and corrosion
- Superior adhesive properties
- Non-Sacrificial anti-oxidant chemistry
- Polymer enhanced

Performance Levels

NLGI GC-LB

Typical Data

Characteristic	Unit	Result	Method
NLGI Grade	-	2	-
Thickener Type	-	Calcium Sulphonate Complex	-
Worked Penetration, 60 strokes	1/10 th mm	270	ASTM D217A
Colour	-	Red	Visual
Dropping Point	°C	314	ASTM D2265
Water Washout @79°C	%	2.8	ASTM D1264
Four Ball Weld Load	Kg	500	ASTM D2596
Four Ball Wear Scar Diam	mm	0.42	ASTM D2266
Copper Corrosion	-	1b	ASTM D4048
Bearing Corrosion	-	Pass	ASTM D1743
Base Oil Viscosity @ 40°C	cSt	73	ASTM D445
Base Oil Viscosity @ 100°C	cSt	9.4	ASTM D445
Operating Temperature Range	°C	-25 to +163	-

Figures based on average production values