

PETROGULF CS GREASE EP2

PRODUCT DESCRIPTION

Petrogulf CS Grease is heavy duty multipurpose calcium sulfonate complex soap based grease for use in a wide range of marine, industrial and automotive applications. It is manufactured from high quality solvent refined base oils and performance additives to provide good structural stability, resistance to water washout and effective protection from wear and corrosion. It is specially designed to deliver outstanding performance in severe application areas like marine, offshore and heavy duty off-highway equipment.

APPLICATIONS

- Heavy duty equipments used in marine, off-shore, cement, mining / quarrying, agriculture & forestry/ logging, off highway and other industrial as well as automotive applications under severe conditions.
- General lubrication of axles, ball joints, universal joints, couplings, power take-offs, bushings and disc brakes.

TECHNICAL SPECIFICATIONS

PETROGULF CS GREASE EP 2		
Test Parameter	Test Method	Typical Results
Colour	Visual	Any
Texture	Visual	Buttery
NLGI		2
Type of Base Oil		Mineral
Estimated Operating Temperature Range		-25 ⁰ C – 180 ⁰ C
Base Oil Viscosity @ 40 ⁰ C, cSt	ASTM D445	180
Worked Penetration 60 strokes	ASTM D217	279
Dropping Point, ⁰ C	ASTM D2265	304
Four Ball Weld Load; kgs	ASTM D25963	500
Timken Load; lbs	ASTM 2509	65
Copper strip corrosion @ 100 ⁰ C for 24 hrs; rating	ASTM D4048	1a
Rust Protection	ASTM D1743	Pass

** These characteristics are typical of current production. Whilst future production will conform to Petrogulf's specification, variations in these characteristics may occur.

HANDLING, HEALTH AND SAFETY

- ⚠ Lubricants consisting of highly refined mineral oils with specific additives under normal conditions of use, presents no particular toxic hazard. All lubricants, of any kind should be handled with great care, particularly avoiding any contact with skin.
- ⚠ Prevent any splashing and keep away from combustible materials. Store under cover and away from any risk of pollution. Dispose off used oil correctly; don't pour down drains, into water courses or the soil.
- ⚠ Take used oil to an authorized collection point.