

DESCRIPTION

Petrogulf CS Grease is a heavy-duty, multipurpose grease formulated with calcium sulfonate complex soap for a wide range of marine, industrial, and automotive applications. It is manufactured using high-quality solvent-refined base oils and fortified with advanced performance additives to provide excellent structural stability, water washout resistance, and protection against wear and corrosion. This grease is specifically designed to deliver superior performance in demanding environments such as marine, offshore, and heavy-duty off-highway applications.

APPLICATIONS

- Heavy duty equipment 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

TYPICAL CHARACTERISTICS

TEST PARAMETER	TEST RESULT			
	0	1	2	3
NLGI	0	1	2	3
Colour	Any	Any	Any	Any
Texture	Buttery	Buttery	Buttery	Buttery
Type of Base Oil	Mineral	Mineral	Mineral	Mineral
Estimated Operating Temperature Range ,°C	-25 °C to 150 °C	-25 °C to 150 °C	-25 °C to 180 °C	-25 °C to 180 °C
Base Oil Kinematic Viscosity @40°C, mm ² /s	430	430	430	430
Worked Penetration (60 strokes @25,°C), mm/10	350	345	280	270
Dropping Point, °C	264	264	304	330
Four Ball Weld Load; Kg	500	500	500	500
Extreme pressure (EP) performance (Timken Ok Load), Kg	65	65	65	65
Copper strip corrosion @ 100°C for 24 hrs.	1A	1A	1A	1A
Rust Preventing Characteristics	Pass	Pass	Pass	Pass

**These characteristics are typical of current production. Whilst future production will conform to Petrogulf specification, variations in these Characteristics may occur. The oil drain interval as specified by the engine manufacturer should be adhered to, particularly where indirect fuel Injection is used.*

NLGI GRADE	0	1	2	3
PRODUCT CODE	32523000000	32523002800	32523002400	32523002900

Handling, Health and Safety

- In normal conditions of use, this lubricant 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 the used oil correctly; don't pour down drains, into watercourses or the soil.
- PetroGulf will not accept liability if the product is used other than in manner or with the precautions, or for the purpose specified. Before the product is used other than directed advice should be obtained from PetroGulf local office.