

## **Gulf Crown RR**

# Multi-purpose Lithium-Calcium Grease

### **Product Description**

**Gulf Crown RR** series greases are multipurpose high quality Lithium-Calcium soap based grease for use in a wide range of heavy duty on-road trucking and automotive applications. These are manufactured from high quality solvent refined base oils and special blend of Lithium and Calcium soaps and fortified with superior performance additives to provide good structural stability, resistance to water washout and effective protection from wear and corrosion. Gulf Crown RR grease is available in NLGI 2 and 3.

#### Features & Benefits

- Improved mechanical stability and resistance to softening ensures long lubricant life and prevents leak out of bearings even under vibrating conditions
- Good corrosion protection and resistance to water washout resulting in improved component protection and equipment life
- Provides extended life under moderate operating conditions allowing for longer periods between maintenance schedules and hence reduces downtime and grease consumption.
- Good low temperature fluidity/ pumpability even in cold weather making it ideal for use in centralised lubrication systems on vehicles as well as industrial applications
- High drop point ensures extended operating range of up to 120°C.

### **Applications**

- Wheel bearing and chassis component lubrication applications in heavy duty trucking and automotive vehicles
- Other automotive and general industrial applications where such quality greases are recommended.

# Specifications, Approvals & Typical Properties

Meets the following Specifications		NLGI 2	NLGI 3	
ASTM D4950 GB-LA		Х	Х	
Typical Properties				
Test Parameters	Test Method	Typical	Typical Values	
Colour	Visual	Pale Brown	Pale Brown	
Texture		Smooth	Smooth	
Consistency, worked 60X	D 217	280	235	
Four Ball weld Load, kgs.	D 2596	200	200	
Timken OK Load, lbs	D 2509	26	26	
Dropping Point, °C	D 2265	180	180	
Oil Separation, mass %	D 1742	3	1	
Oxidation Stability (100 hrs)	D 942	0.5	0.5	
Copper Corrosion	D 4048	1b	1b	
Rust Protection	D 1743	Pass	Pass	

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