

Gulf Crown MP Multi-Purpose Lithium Grease

Product Description

Gulf Crown MP series greases are multipurpose high quality lithium 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 performance additives to provide good structural stability, resistance to water washout and effective protection from wear and corrosion. Gulf Crown MP greases are available in NLGI 1, 2 and 3.

Features & Benefits

- Improved mechanical stability and resistance to softening ensures long lubricant life and prevents leak out of bearings
- Good corrosion protection and resistance to water washout resulting in improved component protection and equipment life
- Good low temperature fluidity/ pumpability even in cold weather making it ideal for use in centralized 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
- General lubrication of axles, ball joints, universal joints, power take-offs, king pins, bushings and disc brakes
- Other automotive and industrial applications where calcium and sodium based grease are not suitable for use.

Specifications, Approvals & Typical Properties:

Meets the following Specifications ASTM D4950 GB-LA		NLGI 2	NLGI 3
		X	Х
Typical Properties			
Test Parameters	Test Method	Typical Values	
Colour	Visual	Black	Black
Texture	Visual	Smooth	Smooth
Thickener Type	-	Lithium	Lithium
Based Oil Viscosity @ 40 °C, cSt	D 445	200	200
Worked Penetration at 25 °C	D 217	280	235
Dropping Point, °C (min)	D 2265	190	195
Oil Separation, mass% (max)	D 1742	5	5
Operation Temperature °C	-	- 10 to 120	
Product Code		0018	0078