

Synthex Premium
Calcium Sulfonate Grease

Product Description

Synthex Premium Multi-Purpose EP Grease NLGI #2 ISO 320 is a lubricating grease made with premium quality, synthetic, sulfonate, calcium soap and antioxidant and anticorrosive additives, which are complemented with a Booster that provides excellent anti-rust properties and special characteristics for its performance as a multipurpose grease in several industrial applications. Some of its main benefits are oxidation resistance, corrosion resistance, anti-rust & anti-wear properties, good pumpability, extreme pressure properties & dropping point higher than 260°C.

Due to its excellent properties, **Synthex Premium Multi-Purpose EP Grease NLGI#2** covers the lubrication needs in specific areas of special processes and subjected to hostile environments, such as contamination by particles and water. Reducing the friction between surfaces, forming a protective layer to minimize oxidation and rust that could form in those working conditions.

Marine, industrial equipment, antiwear properties, roller bearings, paper machine and hot calender stacks.

Typical Properties*

TYPICAL PROPERTIES	ASTM Test Method	Result
Thickener		Calcium Sulfonate
NLGI Grade		2
Color		Red
Dropping Point, °C (°F)	D-2265	>260 °C (>550 °F)
Worked Penetration @ 60 strokes	D-217	265 - 295
Four-Ball EP OK, Load, kg	D-2596	500
Water Spray-off, wt%	D-1049	C1
Viscosity @ 40°C, cSt		344
Viscosity @ 100°C, cSt		39.4

**The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.*

Product Codes: SXG998

