



FP SCHMIERFELL CM NLGI 3

GENERAL-PURPOSE CALCIUM GREASE

PRODUCT DESCRIPTION:

FP SCHMIERFELL CM is a high-quality calcium grease formulated with refined paraffinic mineral base oils, calcium-based soap thickener, and a specially selected additive system. It offers excellent resistance to water washout and provides robust protection against rust, corrosion, and wear. This makes it ideal for environments where exposure to water is frequent or unavoidable.

APPLICATION:

FP SCHMIERFELL CM is recommended for a wide range of general-purpose lubrication needs in both automotive and industrial settings. It is particularly suitable for plain bearings, universal joints, steering linkages, nipples, chassis suspension, water pump, non-bearing axles, open and semi-open gear systems.

FEATURES & BENEFITS:

- The operating temperature range is from -10°C to 60°C
- Very good lubricity
- Very good rust and corrosion protection
- Lower cost
- Excellent water washout properties

PERFORMANCE LEVELS: Meets or Exceeds:

- NLGI Grade: 2
- NLGI Grade: 3

TYPICAL PROPERTIES:

PARAMETERS	ASTM	FP SCHMIERFELL CM NLGI 3
Thickener Type	-	Calcium
Colour	-	Light Brown
Worked Penetration @ 25°C, mm/10	ASTM D-217	220 - 250
Dropping Point, °C	ASTM D-2265	90
Operating Temperature Range, °C	-	-10 to 60
Extreme Pressure	-	No

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point.