



TEXACO MARFAK[®]

Heavy Duty 3

CUSTOMER BENEFITS

Texaco Marfak grease delivers value through:

- **Good film strength**
- **Good rust and corrosion protection**, even in wet conditions.

FEATURES

Texaco Marfak grease is a fibrous sodium soap grease. It resists oil separation and protects against dirt and rust.

Texaco Marfak grease is formulated to:

- Protect equipment from dust and dirt by providing a seal
- Protect equipment against rusting in the presence of small amounts of water

APPLICATIONS

Texaco Marfak grease is recommended for slow speed, plain bearing and general-purpose lubrication of agricultural equipment.

TYPICAL TEST DATA

	Heavy Duty 3
<i>CPS Number</i>	221960
<i>MSDS Number</i>	9004
Operating Temperature, °C(°F) Minimum ¹ Maximum ²	-23(-10) 135(275)
Penetration, at 25°C(77°F) Worked	235
Dropping Point, °C(°F)	182(360)
Oil Separation, wt %	0.2
Rust Protection	Pass
Thickener, % Type	19.0 Sodium
Viscosity, Kinematic* cSt at 40°C cSt at 100°C	290 17.5
Viscosity, Saybolt* SUS at 100°F SUS at 210°F	1572 90
Flash Point, °C(°F)*	220(428)
Texture	Fibrous
Color	Brown

Typical test data are average values only. Minor variations which do not affect product performance are to be expected in normal manufacturing

- ¹ Minimum operating temperature is the lowest temperature at which a grease, already in place, could be expected to provide lubrication. Most greases cannot be pumped at these minimum temperatures.
 - ² Maximum operating temperature is the highest temperature at which the grease could be used with frequent (daily) relubrication.
- * Determined on mineral oil extracted by vacuum filtration.