

MARSON FIL EP 2



Grease



Multi-purpose extreme-pressure lithium/calcium tacky grease

APPLICATIONS

Multipurpose
Extreme Pressure

High temperature

Wet environment

Recommendation

- **MARSON FIL EP 2** is suitable as general purpose grease for industrial applications requiring a NLGI grade 2, Extreme Pressure, tacky grease.
- **MARSON FIL EP 2** is a multi purpose grease, specially formulated for lubrication of plain bearing, roll bearings and universal joints submitted to severe use conditions (applications with shocks, loads, water or dust).
- Always avoid contamination of the grease by dust and/or dirt when applying. Preferably use a pneumatic pump system or cartridges..

SPECIFICATIONS

- ISO 6743-9: L-XBCEB 2
- DIN 51 502: KP2K -25

ADVANTAGES

Durable film

Mechanical stability

Tackiness

No harmful substances

- As a true Multi Purpose grease, **MARSON FIL EP 2** may replace a wide range of greases, allowing stock rationalization and simplification of maintenance.
- Forms a durable lubrication film, resulting in reduction of maintenance and down-time costs.
- Miscible with most other conventional soap greases.
- Excellent mechanical stability avoiding ejection or loss of consistency during operation.
- Excellent adhesion to metal.
- Good thermal stability, leading to high resistance to temperature variations.
- **MARSON FIL EP 2** does not contain lead, or other heavy metals considered harmful to human health and the environment.

TYPICAL CHARACTERISTICS	METHODS	UNITS	MARSON FIL EP2
Thickener		-	Lithium/ Calcium
NLGI Grade	ASTM D 217/DIN 51 818	-	2
Color	Visuelle	-	Verte
Aspect	Visuelle	-	Lisse et adhérente
Operating temperature range		°C	- 25 à 140
Penetration at 25°C	ASTM D 217/DIN51 818	0.1 mm	265 - 295
4 balls weld load	DIN 51 350-4	daN	>315
SKF- EMCOR anti rust performance	DIN 51 802/IP220/NFT 60-135/ISO 11007	cotation	0 - 0
Dropping point	IP 396/DIN ISO 2176	°C	> 190
Base oil viscosity at 40°C	ASTM D 445/DIN 51 562-1/ISO 3104/IP71	mm ² /s (cSt)	240

Above characteristics are mean values given as an information.

TOTAL LUBRIFIANTS
Industrie & Spécialités
26-08-2015
MARSON FIL EP2
1/1



Ce lubrifiant utilisé selon nos recommandations et pour l'application pour laquelle il est prévu ne présente pas de risque particulier.
Une fiche de données de sécurité conforme à la législation en vigueur dans la C.E. est disponible sur www.quick-fds.com et auprès de votre conseiller commercial.