

PRODUCT INFORMATION

SAF LiLube MoS2

SAF LiLube MoS2 is made from high quality base oils combined with a lithium soap as thickener. Modern additives with a large part of molybdenum disulfide guarantee finest dry running properties of this high performance grease.

SAF LiLube MoS2 provides excellent corrosion, oxidation and wear protection. Shock loads are well absorbed by the large part of solid lubricants.

PRACTICAL ADVANTAGES:

SAF LiLube MoS2 is for lubrication of fifth wheels, trucks and bearings under extremely rough conditions. The outstanding adhesiveness, even under extreme conditions, is adjusted to these applications.

PROPERTIES:

- fine work stability
- high load bearing capacity
- shock absorbing
- fine corrosion protection
- dry running properties
- extremely adhesive

APPLICATION:

- Cast and steel fifth wheel plates
- King pins

TYPICAL CHARACTERISTICS:

Properties	Value	Unit	Standard
NLGI class	2		DIN 51 818
Work penetration	265 - 295	0.1 mm	ASTM D 217
after 60 and 100.000 double lifts	max. 30	0.1 mm	ASTM D 217
Dropping point	>180	°C	ASTM D 556
VKA O.K. load	3400	N	DIN 51 350-4
VKA welding load	3600	N	DIN 51 350-4
Flow pressure -30°C	1250	mbar	DIN 51 805
Behavior towards water	1		DIN 51 807-1
Oil separation	2	%	DIN 51 817
EMCOR-test	0-0	°C	DIN 51 802
Corrosion degree	0-0	°C	DIN 51 802
Operating temperature range	-30 to +120	°C	DIN 51 825
Marking	KPF2K-30		DIN 51 502

All ratings are average values and are subject to production-related variation.

SAF-HOLLAND GmbH

Aftermarket Business Unit · Hauptstraße 26 · 63856 Bessenbach · Germany · Tel +49 6095 301-301