

LITHIUM GREASE EPA

DESCRIPTION:

This grease has the same excellent properties as LITHIUM EP-2 with also extra addition of molybdenum disulphide and graphite, by which the lubricating power is enhanced. Also the tackiness of this grease is stronger, and therefore has also a better water-resistance.

APPLICATIONS:

Through these excellent properties this grease is especially suitable for the lubrication of road building machines and earth moving equipment. Those machines don't run at high speed but they develop very high pressures, where for a good lubrication, EP-properties and extra lubricating power is necessary.

SPECIFICATION LEVEL:

DIN 51502	KPF2K-30
ISO 6743	ISO-L-XCCEB2

TYPICAL CHARACTERISTICS:

Test	Method	Unit	Average result
Colour			Black grey
Texture			Adhesive
Soap type			Lithium
NLGI-number	D217		2
Penetration after 60 strokes	ISO 2137	1/10 mm	265 - 295
Dropping point	IP 396	°C	>180
Temperature range		°C	-30/+120 (max +130)
Water-resistance	DIN 51807/1		1 - 90
Four Ball Weld Load	DIN 51350:4	N	2600
Base oil viscosity at 40°C	D 445	cSt	280

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.