

Product information

Meguin Schmierfett C2S



Description

Seawater-repellent lubricating and sealing grease based on a special calcium soap.

Properties

Contains an adhesion improver as well as selected agents against oxidation, rust and corrosion. The water-resistance and adhesion have been tested in a specially designed test using seawater to check its capacity for being washed off and eroded.

Operating temperature range

-20 °C to +100 °C

agriculture for lubrication and protection of machinery, joints, wire cables, etc. that come into contact with water.

Available pack sizes

25 kg Bucket plastic 8796
D-GB

Characteristic data

Brief description	KPF2G-20 DIN 51502
Operating temperature range	-20 - +100
NLGI number	2 DIN 51818
Thickener	calcium soap
Worked penetration	265-295 1/10 mm DIN ISO 2137
Dropping point	> 140 °C DIN ISO 2176
Color / appearance	creamy
Oil separation after 18 hours at 40 °C	0,7 % DIN 51817
Oil separation after 7 days at 40 °C	2,4 % DIN 51817
Flow pressure at -20 °C	< 1400 mbar DIN 51805
Emcor corrosion class	0/0 DIN 51802
Copper corrosion after 24 hours at 100 °C	1 b DIN 51811
Behavior in the presence of water	0-90 DIN 51807 part 1
Base oil	mineral oil
Viscosity at 40 °C	100,0 mm ² /s ASTM D 7042-04
Flash point	232 °C DIN ISO 2592
Pour point	-24 °C DIN ISO 3016

Application

Seawater-repellent lubricant with outstanding rust and corrosion protection properties. Can be used on external ship components, in industry, trade and