

Description

Protects battery terminals and electrical contacts from corrosion and oxidation. It is compatible with most plastics, ensures safe starting, bright light and longer battery life. Prevents acid damage, leakage current and contact resistance. Certification: DIN 51502 K2G-30

Properties

- prevents leakage currents
- prevents the contact resistance from increasing during operation and ensures lower loss than with untreated contacts
- good corrosion protection
- very compatible with plastics

Technical data

Brief description	K2G-30 DIN 51502
Operating temperature range	-30 - +100
NLGI number	2
	DIN 51818
Thickener	calcium soap
Worked penetration	265-295 1/10 mm DIN ISO 2137
Dropping point	293 °F DIN ISO 2176
Oil separation after 18 hours at 104 °F	1,1 % DIN 51817
Oil separation after 7 days at 104	3,6 %
°F	DIN 51817
Flow pressure at -22 °F	<1400 mbar DIN 51805
Emcor corrosion class	0/0 DIN 51802
Copper corosion after 24 hours at 212 °F	1:00 AM DIN 51811
Behavior in the presence of water	0-40 DIN 51807 part 1
Color / appearance	red
Base oil	mineral oil
Viscosity at 104 °F	32,0 mm²/s ASTM D 7042-04
Flash point	392 °F DIN ISO 2592
Pour point	-5 °F DIN ISO 3016
Density	0,894 g/cm³

Areas of application

Use on battery terminals and connectors along with terminal connectors in vehicle electronics.

Application

Clean contaminated components and treat with Battery Clamp Grease.

Available pack sizes

50 g Tube plastic 20244 USA-EN

Our information is based on thorough research and may be considered reliable, although not legally binding.