

CONTACT LUBRICANTS	SGA 2G	SGB 2GX	CG52B	CG53A	CG60	CG70	CG71	EGF	EPC	SPG Plastics Lubricant	LCG
Typical Properties											
Colour	Light Brown	Light Brown	Beige	Cream	Cream	Cream	Cream	White	Red	Light Brown	Cream
Pour Point (base oil, °C IP-15)	-46	-37	-45	-37	-54	-57	-56	-25	-46	-57	-52
% Evaporation Weight Loss between 24 & 150 hrs (IP-183 100°C)	0.9	0.93	0.84	0.21	0.3	0.3	0.3	<0.1	0.9	0.2	0.3
Fliessdruck (mbar, -40°C, DIN 51405)	650	720	400	350	300	300	300	1100	N/A	450	300
Drop Point (oC IP-31)	>250	>250	>230	200	200	200	200	>250	>250	>250	200
Penetration (Worked, Cone, 20°C IP-50)	320	320	320	320	330	320	310	270	320	320	320
Temperature Range (°C)	-40 to +125	-35 to +130	-45 to +130	-35 to +130	-45 to +130	-55 to +130	-50 to +130	-25 to +300	-50 to +250	-50 to +130	-45 to +130
Mechanical Lubrication	Good	Good	Good	Excellent	Excellent	Excellent	Excellent	Good	Good	Excellent	Excellent
Electrical Performance	Excellent	Good	Good	Excellent	Excellent	Excellent	Excellent	Good	Good	Fair	Excellent
Oil Version Available	SOA	SOB/EML	N/A	SOB/EML	N/A	N/A	N/A	EOF	N/A	N/A	N/A
Plastics Compatibility Polycarbonate*	Poor	OK	OK	OK	Excellent	Excellent	OK	Excellent	N/A	Excellent	Excellent
Plastics Compatibility ABS*	Poor	OK	OK	OK	Excellent	Excellent	OK	Excellent	N/A	Excellent	Excellent

*Compatibility may differ from quoted results - Testing should always take place prior to production.

12.5 & 25 Kg drums are straight sided and therefore suitable for automatic dispensing. 12.5Kg: 254mm inside diameter x 330mm height 25Kg: 305mm inside diameter x 406mm height.

Disclaimer: All information is given in good faith but without warranty.