

Special Plastics Compatible Grease

Product Code: SPG

PRODUCT DESCRIPTION

Special Plastics Compatible Grease is a synthetic grease offering outstanding low temperature performance and excellent compatibility with thermoplastics, including ABS and Polycarbonate, even at elevated temperatures. **Special Plastics Compatible Grease** is an efficient mechanical lubricant for plastics both with themselves and with metals.

PRODUCT USE

Special Plastics Compatible Grease has been formulated to ensure compatibility with metals commonly used in the manufacture of electrical switches and is particularly recommended as an assembly aid in switch manufacture (montage grease). It is also ideal to reduce wear in timers and other plastic/plastic friction points (e.g. photocopiers).

TYPICAL PROPERTIES

Appearance:	Light Brown
Specific Gravity:	0.9
Consistency:	Non-melting
Drop Point (°C):	>250
Pour Point (°C):	-57
Penetration (60 strokes @ 20°C (IP 50):	305 to 350
Copper Strip Corrosion (IP112/56 @ 150°C):	1a
Flash Point (°C):	243
Working Temperature Range (°C):	-40 to +125

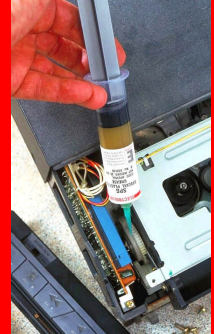
PACKAGING

35ml Luer Lock Syringe
900 G Bulk

ORDER CODE

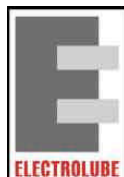
SPG35SL
SPG900G

TECHNICAL
DATA
SHEET



Copyright Electrolube 2003

All information is given in good faith but without warranty. Properties are given as a guide only and should not be taken as a specification. Electrolube cannot be held responsible for the performance of its products within any application determined by the customer, who must satisfy themselves as to the suitability of the product.



Special Plastics Compatible Grease – Page 2

10 Kg Bulk
20 Kg Bulk

SPG10K
SPG20K

The 10 and 20 kg grease drums have parallel sides for use with “follower plate” dispensing equipment for automated manufacturing lines. The drum dimensions are:

10 kg	254mm (inside diameter) x 330mm (height)
20 kg	305mm (inside diameter) x 406mm (height)

TECHNICAL DATA SHEET



Copyright Electrolube 2003

All information is given in good faith but without warranty. Properties are given as a guide only and should not be taken as a specification. Electrolube cannot be held responsible for the performance of its products within any application determined by the customer, who must satisfy themselves as to the suitability of the product.

