

# Technical Data Sheet



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: 02)894-8068 : 02)894-8065

<b>PRODUCT DESCRIPTION:</b>	<b>Silicone Grease Compound</b>	<b>DATE:</b>	<b>03/97</b>
<b>PRODUCT CODE:</b>	<b>SCO</b>	<b>PAGES:</b>	<b>2</b>

\_\_\_\_\_ 가  
 . SCO 100% , .

\*  
 \* / (sealer)  
 \* , PVC 가  
 \* 가  
 \* 가  
 \*

\_\_\_\_\_ , , , sealing, potting packing .  
 , stop-cock  
 가 ( , ) .

MIL-8660B DEF STAN 59.10/2

		1.0(Bulk 0.72(SCO200D) 200 260 20kV for 1 minute
	Unworked	
	Worked	
(BS 2918)		0.00013
(BS 2067)	@1 kHz:	0.00050
Loss Tangent (BS 2067)	@1 MHz:	0.00013
	@1 kHz:	0.00050
Permittivity (BS 2067)	@1 MHz:	2.80
	@1 kHz:	2.83
(30hours @ 205°C)	@1 MHz:	<2.5%
( ) in:		0.2%
	Isopropy alcohol	8.0%
		0.2%
		0.3%

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- S C O -

SCO200D  
Bulk

$3.8 \times 10^{-4}$  cgs (0.6 W/mk)  
-48° C  
300° C  
-50° C to +220° C  
3.0%

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Bleed (30hours @ 205° C )

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20 ml Aerosol (100% Ozone Friendly  
35 ml (Luer Lock Syringe)  
1 Kg Bulk

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SCO20S  
SCO35SL  
SCO01K

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 customers, who must satisfy themselves as to the suitability of the product.