Contact Treatment 8X Oil

TECHNICAL DATA SHEET

Product Code: SOK

PRODUCT DESCRIPTION

This specialised range of contact oils is classed in the same group as the Electrolube 2X range but has been specially developed to have enhanced electrical and mechanical properties and is particularly useful for automotive switch applications.

Electrolube is the market leading supplier of Contact Greases and Oils for all electrical interfaces (switches and connectors). A wide range of products is available for various metal alloys, temperature ranges and plastics compatibilities. Please ask Electrolube for further information.

TYPICAL PROPERTIES

Colour:	Yellowish
Specific Gravity:	1.0
Temperature Range*:	-41°C to +200°C
Copper Strip Corrosion: (IP 112/56)	Nil
Evaporation weight loss (72hrs @100°C):	1.5
Viscosity @ 20°C:	650
Penetration worked:	N/A
unworked:	N/A
Breakdown voltage (BS 148):	55 kV
Water Percentage:	0.2
Drop Point:	N/A
Pour Point:	-41°C
Neutralisation Value: (mg KOH/gram)	0.1
Thermal Conductivity: (cgs units)	4.9×10^{-4}

PACKAGING	ORDER CODE
1 Kg Bulk	SOK01K

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