

ELECTRICAL OIL SERVICES LTD
ELECTRILIO HEAVY

DS2544 4/2/08

Application

Electrical Oil Services Ltd Electrilo Heavy is a semi fluid compound specially formulated for use in cable boxes and bus bar chambers.

The critical parameters in these cases are viscosity, which must be high enough to prevent serious leakages and Pour Point, which has to remain low enough to ensure that the oil is still fluid under the lowest ambient temperature conditions likely to be experienced.

PROPERTY	UNIT	TEST METHOD	SPECIFICATION		TYPICAL DATA
			Min	Max	
Viscosity @ 100°C	cSt	BS 2000.71			26.8
Viscosity @ 40°C	cSt	BS2000.71			380
Redwood No1 Viscosity @ 70°F, sec @ 140°F, sec @ 200°F, sec					6000 530 140
Closed Flash Point	°C	EN 22719			230
Pour Point	°C	BS 2000.15			-9
Density @ 15°C	Kg/dm ³	BS 4714			0.895
Acidity	mgKOH/g				0.05
Electric Strength	kV	IEC 156	30kV		Pass

**Health and Safety information sheets are available for all Electrical Oil Services Ltd products from the address below:
Electrical Oil Services Ltd, PO Box 79, Bridges Road, Stanlow Works, Ellesmere Port, Cheshire, CH65 4WD.**

Orders/Enquiries - Telephone: (0845) 602 1003, Fax: (0845) 602 1004

All reasonable care has been taken to ensure that the information contained in this publication is accurate as at the date of printing. It should be noted however that the information above may be affected by changes occurring subsequent to the date of printing in the blend formulation or methods of application of any of the products referred to or in the requirements of any specification approval relating to any such products.