

TECHNICAL BULLETIN
"EUROSEAL" 2151 = 20091 = 2087

PROPERTY TEST	METHOD	TESTING VALUE
Carbon Assay	LECO CHN-600 ASTM- D-3178	99 %
Ash	ASTM- C-561	2.0 %
Break Sstrenght	ASTM -D- 2256-66T	1300 psi
Density (NOM)	AS REQUIRED	1.1Gr /Cm3
Leachable Chlorid	ASTM- D-512	75.3 ppm
Total Chlorin	ASTM- D-129 & D2986	100.3 ppm
Total Fluorin	ASTM- D-129 & C-799	30 ppm
Total sulfur	ASTM- D-129 & C-799	1328 ppm
Mercury	A.A.	8 ppm
Total Heavy Metals	A.A :UV - H 2S	205 ppm
Individual Heavy Metals	A.A	<50 ppm
Min Working Temperature C		-240
Max Working Temperature C		1650
Nuclear Radiation Resistance -After 170 Mrad exposure (gamma radiation from Cobalt source in air -At 5.5x10 ²¹ NVT (100 C) Neutrons flux N=Neutrons per Cm ³ V=cm/s, T= s		without apparent effect

2151 YX