

ISO 9001:2000, ISO 14001:2004 AND OHSAS 18001:2007 REGISTERED

SIVACO Ontario

a Division of SIVACO Wire Group L.P.

330 Thomas Street PO Box 220 Ingersoll, Ontario CANADA N5C 3K5

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Physical Test Report

WORK ORDER **045038**

LOT NUMBER **A93776**

SALES ORDER / RLS 026511 / 1 CERT ID / REV 00007838 / 01

SOLD TO

permission of SIVACO Ontario.

Pioneer Polymers Inc. 14 Industrial Park Rd P.O. Box 148 Tilbury, ON N0P 2L0 Canada Attn: Quality Assurance

			QUANTITY 4,560 lbs			1 00	038857	SHIPMENT DAT 09/08/2009	
	018150-02N 8 IQ, Clea		ean/Lime (MOD), Pioi	neer Polyr	ners Inc	., 7213.99.00	30	
REQUIREM	IENTS								
			Chemical	(value of 9) = n/a)				
Mn .6900	P .0110	s .0170	si .2200	Cu .1700	Ni .0900	_	_	Sn .0130	Al .0040
v .0010	N .0063								
(905") 101 REQUIREM Mn .6900 V	905") 1018 IQ, Clear REQUIREMENTS Mn P .6900 .0110 V N	905") 1018 IQ, Clean/Coat, Cle	905") 1018 IQ, Clean/Coat, Clean/Lime (REQUIREMENTS Chemical Mn P S Si .6900 .0110 .0170 .2200 V N	905") 1018 IQ, Clean/Coat, Clean/Lime (MOD), Pion REQUIREMENTS Chemical (value of 9 Mn P S Si Cu .6900 .0110 .0170 .2200 .1700 V N	905") 1018 IQ, Clean/Coat, Clean/Lime (MOD), Pioneer Polyn REQUIREMENTS Chemical (value of 9 = n/a) Mn P S Si Cu Ni .6900 .0110 .0170 .2200 .1700 .0900 V N	905") 1018 IQ, Clean/Coat, Clean/Lime (MOD), Pioneer Polymers Inc REQUIREMENTS Chemical (value of 9 = n/a) Mn P S Si Cu Ni Cr .6900 .0110 .0170 .2200 .1700 .0900 .1200	905") 1018 IQ, Clean/Coat, Clean/Lime (MOD), Pioneer Polymers Inc., 7213.99.00 REQUIREMENTS Chemical (value of 9 = n/a) Mn P S Si Cu Ni Cr Mo .6900 .0110 .0170 .2200 .1700 .0900 .1200 .0220 V N	905") 1018 IQ, Clean/Coat, Clean/Lime (MOD), Pioneer Polymers Inc., 7213.99.0030 REQUIREMENTS Chemical (value of 9 = n/a) Mn P S Si Cu Ni Cr Mo Sn .6900 .0110 .0170 .2200 .1700 .0900 .1200 .0220 .0130 V N

I attest that the results are a true and correct copy of the records prepared and maintained by SIVACO Ontario in compliance with the requirements of the cited specification. Chemistry is as reported by the rod / bar supplier. This test report cannot be reproduced or distributed, except in full, without the written

Authorized by: Graham Benoit, QA Manager