

SIVACO Ontario a Division of SIVACO Wire Group L.P.

N5C 3K5

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(519) 485-4150 Fax (519) 485-3039

Physical Test Report

WORK ORDER 043535

LOT NUMBER **A96327** SALES ORDER / RLS **025475 / 2** CERT ID / REV **00006852 / 01**

SOLD TO

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

CUSTOMER P.O. CUSTOMER PART 3123 13.50-1018				QUANTITY COILS LADING NO 6,660 Ibs 2 00037715					SHIPMENT DATE 07/14/2009	
SPECIFICATIO 13.50mm (0.)18135-18 8 IQ, Cleai	n/Coat, Cle	ean/Lime,	Pioneer Po	olymers Inc	c., 7213.91	.6000		
CERTIFICATIO	N REQUIREM	IENTS								
				Chemical	(value of §	9 = n/a)				
C .1600	Mn .6700	Р .0110	s .0010	si .2200	Cu .2300	Ni .1100	Cr .1600	Мо .0350	Sn .0120	Al .0070
B .0002	V .0040	N .0091								
				Mechan	ical - Tag I	Detail				
00337641 00337642	DIZ .53 .53	32 75124	ł							
				Di	mensional					
TESTUNITSDiameter (inch)in					<u>нідн</u> . 532		<u>LOW</u> . 530	<u>AVERAGE</u> 0.531		
				End of	f Certification					

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 permission of SIVACO Ontario.

