

ISO 9001:2008, ISO 14001:2004 AND OHSAS 18001:2007 REGISTERED

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

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Physical Test Report

WORK ORDER 058084

HEAT NUMBER A02419 SALES ORDER / RLS 035212 / 2 CERT ID / REV 00018877 / 01

SOLD TO

Pioneer Polymers Inc. 14 Industrial Road Tilbury, ON NOP 2L0 Canada

	CUSTOMER P.O. CUSTOMER PART				QUANTITY COILS LADING NO 3,958 lbs 1 00045100			SHIPMENT DATE 11/08/2010	
370") 101		n/Coat, Clea 551"),Furth					13.91.6000)	
QUIREMENT	S								
		(Chemical (value of 9 =	= n/a)				
Mn .64	P .009	s .012	si .18	Cu .16	Ni .06	Cr .070	Mo .017	Sn .009	Al .003
v .001	N .0070								
			End of C	Certification					
	QUIREMENT Mn .64 V	QUIREMENTS Mn P .64 .009 V N	QUIREMENTS (Mn P S .64 .009 .012 V N	QUIREMENTS Mn P S Si .64 .009 .012 .18 V N .001 .0070	QUIREMENTS Chemical (value of 9 = Mn P S Si Cu .64 .009 .012 .18 .16 V N	QUIREMENTS Chemical (value of 9 = n/a) Mn P S Si Cu Ni .64 .009 .012 .18 .16 .06 V N .001 .0070 .001 .0070	Mn P S Si Cu Ni Cr .64 .009 .012 .18 .16 .06 .070 V N .001 .0070 .001 .0070 .001 .0070	QUIREMENTS Chemical (value of 9 = n/a) Mn P S Si Cu Ni Cr Mo .64 .009 .012 .18 .16 .06 .070 .017 V N .001 .0070 .017 .001 .0070 .017	Chemical (value of 9 = n/a) Mn P S Si Cu Ni Cr Mo Sn .64 .009 .012 .18 .16 .06 .070 .017 .009 V N .001 .0070 .017 .009

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.

