



SIVACO
ONTARIO

A HEICO COMPANY

ISO9001:2000 and ISO14001:2004 Registered

SIVACO Ontario

a Division of SIVACO Wire Group L.P.

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

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

Physical Test Report

WORK ORDER
037467

LOT NUMBER
A93221

SALES ORDER / RLS
021380 / 1

CERT ID / REV
00002596 / 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. STOCK	CUSTOMER PART PIQ1018130-03	QUANTITY 6,685 lbs	COILS 2	LADING NO 00032813	SHIPMENT DATE 08/07/2008					
SPECIFICATION PIQ1010135-07 13.50mm (0.5315") 1010 IQ, Clean/Coat, Clean/Phos/Lube, Pioneer Polymers Inc., NOT APPLICABLE										
CERTIFICATION REQUIREMENTS										
Chemical (value of 9 = n/a)										
C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	Al
.0900	.3500	.0100	.0170	.2000	.2000	.0900	.0700	.0190	.0130	.0050
B	V	N								
.0000	.0000	.0087								
Dimensional										
<u>TEST</u>	<u>UNITS</u>	<u>HIGH</u>	<u>LOW</u>	<u>AVERAGE</u>						
Diameter (inch)	in	.532	.530	0.531						
Mechanical - Tag Detail										
	DIAs	UTSs								
00312327	.530	62103								
00312328	.532	61628								
End of 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.

Authorized by: **Graham Benoit, QA Manager**