
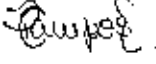
  
**Dow**  
 Dow Argentina  
 PBBPOLISUR S.R.L.

Certificate of Analysis		Customer Information	
Product Number	00000110400	Customer Name	PURA QUIMICA
Product Name	Dipropylene Glycol LO+	Customer PO number	3165
Delivery No.	830353735 / 000010	Customer Product Code	DIPROPILENGLICOL LO+
Order Number	117880894	Container ID	TKY854
Shipping Units	10.000 DR	Vehicle#	TKY854
Date Shipped	2025-09-15 (YYYY-MM-DD)	Specification Number	000000021608
Shipment No.	46959293		

Batch Number	A955P98005
Expiration Date	2026-06-03 (YYYY-MM-DD)
Manufacturing Date	2025-06-03 (YYYY-MM-DD)
Quantity	10.000 DR
Net Weight	2200.000 KG
Manufacturing Plant	PO/PG Candeias

Test	Unit	Lower Limit	Upper Limit	Value	Method
<b>Assay</b> calculated	WT%	99,50	-	99,97	DOWM 100761
<b>Acidity</b> as acetic acid	WT%	-	0,0010	0,0000	DOWM 101370
<b>Appearance</b> clear/matter free	-	-	-	Pass	Visual
<b>Chlorides</b>	ppm	-	1	0	DOWM 101867
<b>Color, Pt-Co</b>	-	-	10	2	ASTM D5386
<b>M Iron</b>	ppm	-	0,100	0,070	ASTM E394
<b>Odor</b> characteristic, slight	-	-	-	Pass	Olfactory
<b>Propylene Glycol</b>	%	-	0,20	0,01	DOWM 100761
<b>Tripropylene Glycol</b>	%	-	0,50	0,00	DOWM 100761
<b>Water Content</b>	WT%	-	0,100	0,023	ASTM E1064
<b>D DPG Isomer #1</b>	%	27	43	37	DOWM 101518
<b>D DPG Isomers #2 + #3</b>	%	42	56	50	DOWM 101518
<b>D DPG Isomer #4</b>	%	5	10	7	DOWM 101518
<b>D DPG Isomer #5</b>	%	3	14	7	DOWM 101518
<b>D Residue on Ignition</b>	WT%	-	0,0050	< 0,0050	ASTM D1119

D:Based on SQC  
 M:Quarterly Sample

 <p>PBBPOLISUR S.R.L.</p>	<p>UNIMERS ARGENTINA SA CALE PUENTE DEL INCA 2450 LOTE 232 POLO INDUST EZEIZA B1812IDX CARLOS SPEGAZZINI BUENOS AIRES</p> <p>Ship From: Garin Mesucan Whse Garin Argentina</p>
 <p>Priscila Campos, Quality Control CRQ: 071001028 - 7<sup>a</sup> Region</p> <p>For inquiries please contact Customer Service or local sales</p> <p>® ™ Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow</p>	