

# Certificate of Analysis



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<b>Product:</b>	<b>GLYCOL ETHER DM</b>	<b>Date:</b>	<b>April 5, 2021</b>
<b>Univar Code:</b>	<b>803381</b>	<b>Lot No:</b>	<b>WS21824199</b>
<b>Manufacturer:</b>	<b>The Dow Chemical</b>	<b>Mfg Batch No.</b>	<b>D674L1S009</b>
<b>Customer Code:</b>			
<b>Customer Name:</b>			

Test	Unit	Min	Max	Results
Methyl Carbitol Solvent*	wt %	99.00	-	99.83
Ethylene Glycol*	wt %	-	0.50	0.14
BHT*	wt %	0.0050	0.0150	0.0067
Acid Number*	mg/g	-	0.09	0.02
Water	wt %	-	0.10	0.01
Color	Pt-Co	-	10	1
Appearance (Clear, Free of Suspended Matter)	-	Pass	-	Pass
Distillation @ 760 mmHg – IBP*	°C	192.0	-	194.2
Distillation @ 760 mmHg – Dry Point*	°C	-	196.0	195.9
Flash Point PMCC*	°C	85	-	96
pH @ 25°C (25% Aqueous Solution)*	-	5.5	7.5	6.9
Specific Gravity @ 20/20°C	-	1.021	1.025	1.022

Approved by



Quality Control

(\*) Data based on manufacturer's document.

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<b>Product:</b>	<b>GLYCOL ETHER DM</b>	<b>Date:</b>	May 27, 2021
<b>Univar Code:</b>	803381	<b>Lot No.:</b>	WS21824388
<b>Manufacturer:</b>	The Dow Chemical	<b>Mfg Batch No.</b>	D674L3J019
<b>Customer Code:</b>			
<b>Customer Name:</b>			

Test	Unit	Min	Max	Results
Methyl Carbitol Solvent*	wt %	99.00	-	99.91
Ethylene Glycol*	wt %	-	0.50	0.07
BHT*	wt %	0.0050	0.0150	0.0058
Acid Number*	mg/g	-	0.09	0.01
Water	wt %	-	0.10	0.02
Color	Pt-Co	-	10	0
Appearance (Clear, Free of Suspended Matter)	-	Pass	-	Pass
Distillation @ 760 mmHg – IBP*	°C	192.0	-	194.4
Distillation @ 760 mmHg – Dry Point*	°C	-	196.0	195.9
Flash Point PMCC*	°C	85	-	96
pH @ 25°C (25% Aqueous Solution)*	-	5.5	7.5	6.3
Specific Gravity @ 20/20°C	-	1.021	1.025	1.021



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