

THE DOW CHEMICAL COMPANY SALES SPECIFICATION

Date Printed: 2022-08

Effective Date:	2020-01-27
Supersedes Date:	2019-03-13

Name: DOWSIL[™] EL-8040 ID Silicone Organic Blend

Specification Number: 000000842983

Shelf Life							
Container Type	Conditions of Handling	Conditions of Storage	Shelf Life	Deterioration Characteristics			
All Approved Packaging			720 Days				
Final Testing Requirements							
Test and Test Cond	lition	Limit	Unit	Method	Note		
••	to translucent, colorless no significant particulate	Pass		CTM0176			
Viscosity, HELIPATH 2.5 RPM	H RV TD, Spindle 94 @	300000 — 550000	сР	CTM0050			
Non Volatile Conte forced draft	nt, 2g/150C/3h/Al Cup,	15.25 — 16.75	%	CTM0208			

External Notes

1 The following properties are warranted to meet the indicated limits, but Dow Chemical does not perform these tests in lot acceptance.

Test Item	Limits
D4 Content	<= 1.00 %
D5 Content	<= 1.00 %
Heavy metals, dithizone Arsenic	<= 20 ppm <= 2 ppm
Alsenic	<= z ppm

READ PRECAUTIONARY INFORMATION AND MATERIAL SAFETY SHEETS. THIS PRODUCT IS SHIPPED IN COMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS REGARDING CLASSIFICATION, PACKAGING, SHIPPING AND LABELING.

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