

THE DOW CHEMICAL COMPANY SALES SPECIFICATION

Date Printed: 2022-08-24

Effective Date: 2019-03-13

Supersedes Date:

Name: DOWSIL™ 9546 Silicone Elastomer Blend

Specification Number: 000000842095

Shelf Life

Container Type	Conditions of Handling	Conditions of Storage	Shelf Life	Deterioration Characteristics		
All Approved Packaging			730 Days			

Final Testing Requirements

Test and Test Condition	Limit	Unit	Method	Note
Appearance, clear to translucent, colorless to, light amber, no significant particulate	Pass		CTM0176	
Viscosity, HELIPATH RV TD, Spindle 94 @ 2.5 RPM	250000 — 450000	сР	CTM0050	
Non Volatile Content, 2g/150C/3h/Al Cup, forced draft	15.00 — 16.00	%	CTM0208	

External Notes

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

Test Item	Limits
Arsenic, <= 2.0 ppm	PASS
Heavy metals, dithizone, <= 20ppm	PASS
Infrared Identification	PASS
JSCI & JCIC Description	PASS

Colorless to light amber, slightly hazy, slight characteristic odor

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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