

## Dow Corning 3-0100 AUTOMOTIVE SEALANT

Category : Polymer , Adhesive , Thermoset , Silicone , Silicone, RTV, Adhesive/Sealant Grade

**Material Notes:**

One-part RTV, neutral cure, excellent unprimed adhesion, automotive oil resistant, and low volatility Information provided by Dow Corning

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Dow-Corning-3-0100-AUTOMOTIVE-SEALANT.php](http://www.lookpolymers.com/polymer_Dow-Corning-3-0100-AUTOMOTIVE-SEALANT.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.32 g/cc	1.32 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	37	37	
Tensile Strength, Ultimate	2.200 MPa	319.1 psi	
Elongation at Break	455 %	455 %	
Shear Strength	1.85 MPa	269 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	180 °C	356 °F	
Minimum Service Temperature, Air	-55.0 °C	-67.0 °F	

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Color	black	

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