

## Shin-Etsu Silicones KE-2090-10A/B Self-adhesive LIMS Silicone

Category: Polymer, Thermoset, Rubber or Thermoset Elastomer (TSE), Silicone, Silicone Rubber

## **Material Notes:**

ShinEtsuKE209010 is a selective self-adhesive liquid injection molding silicone. It is supplied as two components which are mixed in a 1:1 ratio to ensure easy and accurate blending. The viscosity of KE209010 is low enough to allow easy pumping through most injection molding systemsInformation Provided by Shin-Etsu Silicones of America, Inc.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Shin-Etsu-Silicones-KE-2090-10AB-Self-adhesive-LIMS-Silicone.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.06 g/cc	1.06 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	10	10	
Tensile Strength at Break	4.83 MPa	700 psi	
Elongation at Break	980 %	980 %	
Tear Strength	6.14 kN/m	35.0 pli	Die B

Processing Properties	Metric	English	Comments
Cure Time	15.0 min	0.250 hour	

Descriptive Properties	Value	Comments
Cure Type	Press Cure	

## Contact Songhan Plastic Technology Co.,Ltd.

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