## **Dow Corning HS II BASE & SPRAYABLE COLORED CATALYST**

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

Material Notes:

High strength silicone mold making rubber, suited for the reproduction of robotic skins, tooling and immovable objects due to its thixotropic

characteristics. HS II Base with HS Sprayable Catalyst Colored is recommended for use with polyesters and plaster. Information provided by

**Dow Corning** 

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Dow-Corning-HS-II-BASE-SPRAYABLE-COLORED-CATALYST.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.21 g/cc	1.21 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	22	22	
Tensile Strength, Ultimate	3.79 MPa	550 psi	
Elongation at Break	480 %	480 %	
Tear Strength	21.0 kN/m	120 pli	

Descriptive Properties	Value	Comments
Working Time (min)	60	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com Email : sales@lookpolymers.com Tel : +86 021-51131842 Mobile : +86 13061808058 Skype : lookpolymers Address : United North Road 215,Fengxian District, Shanghai City,China