

One Component Special Purpose Modified Silicone Resin Composition

Product Name **SILICONE COVER™NB**

MSP1-49

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SHARPIE SILICONE COVER NB™ is a one component type moisture curing special purpose modified silicone resin composition. It is innovated as a coating binder to make finish painting process possible on the penetration parts of the external wall where silicone sealant has already been applied and cured.

For where finish painting is required but unable to apply, or when the coating peels off during the application process - By simply placing SHARPIE SILICONE COVER NB™ as a substrate binder before finish painting process, coating paint application becomes possible without being repelled by the cured silicone sealing.

The Non-Bleed formula to effectively prevent bleed contamination from coating paint, maintain the aesthetics of the building on a long-term basis.

■ ADVANTAGES

- ◎ Great adhesion to substrate silicone
- ◎ Non-bleed type
- ◎ One component type
 - Easy handle.
 - Practicable for both professional and DIY user.
- ◎ 15g single use stick type
 - Small capacity to reduce waste.
 - Easy application without tools.
- ◎ Rapid curing type
 - 23°C, tack-free time short to 40mins.
- ◎ Easy application
 - Moderate viscosity provides smooth and string-less application experience by spatula.

■ APPLICATION

As binder on the existing silicone sealant to make silicone over-paintable.

■ PROPERTIES

Consistency, Color		Pasty, White
Density (g/ml)		1.37
Application Temperature Range		5°C ~ 35°C
Service Temperature Range		-40°C ~ 90°C
Recommended Painting Application Time		After Tack-Free ~ 3 Days
Viscosity	Pa · s、 23°C	200
Non-volatile Content	%、 105°C、 3hr	93

Tack-free Time (min.)	23℃、50%RH	40
Deep Curability	mm, 23℃、50%RH	2mm/12hr
Consumption	2mm joint depth	50cm ² /15g × 1stick

■ APPLICATION PROCEDURE INTRODUCTION

Please operate the product according to following procedure.

1. Preparation.	•	Wipe off the existing silicone sealant surface and the surrounding area with paint thinner to clean.
2. Set up the masking tape.	•	If necessary.
3. Apply <i>SHARPIE SILICONE COVER™NB</i>	•	Rubbing the stick several times for a better performance. • Apply the material on the existing silicone sealant.
4. Finishing touches	•	The material must be tooled with a light pressure within • 10 minutes against the joint surfaces to obtain a professional finish. Depth must be minimum 1~2mm.
5. Tack-Free confirmation	•	Use your finger for surface tack-free confirmation. The painting can ONLY apply on dried SHARPIE SILICONE COVER NB™ surface.
6. Painting process	•	Apply the paint on the tack-freed Sharpie Silicone Cover™ NB surface. Please apply paint within 7 days otherwise the adhesion may decrease.
7. Clean up	•	Remove the masking tape, clean up around.

■ NOTICE

- NO operation when it rains or snows.
- Must be applied on a dry surface.
- CAN NOT use as a primer for other material. Application depth requires minimum 1~2mm.
- On top painting is required.
- Finishing painting process in 7 days after SHARPIE SILICONE COVER™NB applied.

■ ATTENTION

- Wear protective gloves/protective clothing/eye protection/face protection.
- Avoid release to the environment.
- If swallowed: Rinse mouth.
- If exposed or If symptoms persist, call a physician.
- If skin or eye contact occurs immediately flush with water for 15 minutes.
Continue rinsing eyes during transport to the hospital.
- Keep out of reach of children.
- Storage in a dark cold place.
- Construction use ONLY.
- Check MSDS guidelines for disposal and further information concerning safety.

■ PACKAGING

SHARPIE SILICONE COVER™NB	Color: White	15g Stick type	10 Pcs/ Case
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★The data above, due to different materials and conditions of application which are beyond our knowledge and control we strongly recommend carrying out sufficient tests in order to ensure that our products are suitable for the intended process and applications. Except for willful acts any liability based on such recommendations or any oral advice is hereby expressly excluded.



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