



SC-5004 SILICONE PRIMER



SC-5004 Silicone Primer was designed to promote adhesion of silicone RTV casting materials to a variety of substrates. Very good adhesion can be achieved after priming wood, metal and plastics. SC-5004 works moderately well for silicone RTV to silicone RTV bonding.

HANDLING PROPERTIES	
Specific Gravity @ 77°F (25°C)	0.83
Color	Clear
Silicone Content (%)	3.5

APPLICATION:

Apply to a cleaned and dry surface. Spraying is the preferred method of applying a thin layer of primer, however, a light brush or roller coat is adequate in some cases. Drying times will vary with working conditions. For best results, it is recommended to allow the SC-5004 to dry for 45-60 minutes before casting against it.

COVERAGE:

1 quart will cover approximately 80 square feet. NOTE: This may vary depending on the substrate's absorption characteristics.

STORAGE:

Store ambient temperatures, 65-80°F (18-27°C). Unopened containers will have a shelf life of 12 months from date of shipment when properly stored at recommended temperatures. Purge opened containers with dry nitrogen before re-sealing.

PACKAGING	
Quart Kits	1.75 lbs.

SAFETY PRECAUTIONS:

Use in a well-ventilated area. Avoid contact with skin using protective gloves and protective clothing. Repeated or prolonged contact on the skin may cause an allergic reaction. Eye protection is extremely important. Always use approved safety glasses or goggles when handling this product.

IF CONTACT OCCURS:

Skin: Immediately wash with soap and water. Remove contaminated clothing and launder before reuse. It is *not* recommended to remove resin from skin with solvents. Solvents only increase contact and dry skin. Seek qualified medical attention if allergic reactions occur.

Eyes: Immediately flush with water for at least 15 minutes. Call a physician.

Ingestion: If swallowed, call a physician immediately. Remove stomach contents by gastric suction or induce vomiting only as directed by medical personnel. Never give anything by mouth to an unconscious person.

Refer to the Safety Data Sheet before using this product. For processing tips and guides, please visit: learn.bjbmaterials.com to discover additional information.

⚠WARNING: This product can expose you to chemicals including n-Hexane, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

NON-WARRANTY "Except for a warranty that materials substantially comply with the data presented in Manufacturer's latest bulletin describing the product (the basis for this substantial compliance is to be determined by the standard quality control tests generally performed by Manufacturer), all materials are sold "AS IS" and without any warranty express or implied as to merchantability, fitness for a particular purpose, patent, trademark or copyright infringement, or as to any other matter. In no event shall Manufacturer's liability for damages exceed Manufacturer's sale price of the particular quantity with respect to which damages are claimed."