



SC-5004 PRIMER

PRODUCT DESCRIPTION:

SC-5004 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 Primer works moderately well for silicone RTV to silicone RTV bonding.

APPLICATION:

Apply to a cleaned and dry surface to 1/10 mil or less in thickness. Spraying is the preferred method of applying this 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 Primer to dry for 45-60 minutes before casting against.

COVERAGE:

1 quart will cover approximately 80 square feet and will provide about 1/2 mil dry thickness. NOTE: This may vary depending on the substrate's absorption characteristics.

TYPICAL PHYSICAL PROPERTIES

Color	Clear
Specific Gravity (g/cc)	0.83
Silicone content	3.5%

STORAGE:

Store in a dry place at room temperature. Unopened containers of SC-5004 Primer will have a shelf life of 6 months when properly stored under temperature conditions of 75°± 15°F (24°± 10°C).

PACKAGING:

Quarts.....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 Material Safety Data Sheet before using this product.