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SS-3

Product Description

SS-3 is a special effects fast curing, crystal clear, self-leveling silicone RTV. SS-3 is a 2-part RTV that when mixed, applied and cured, results in a glass and ice appearing product formed within 10 minutes. When cured, the elastomer resists weathering, ozone, moisture, UV and high temperatures.

Product Features

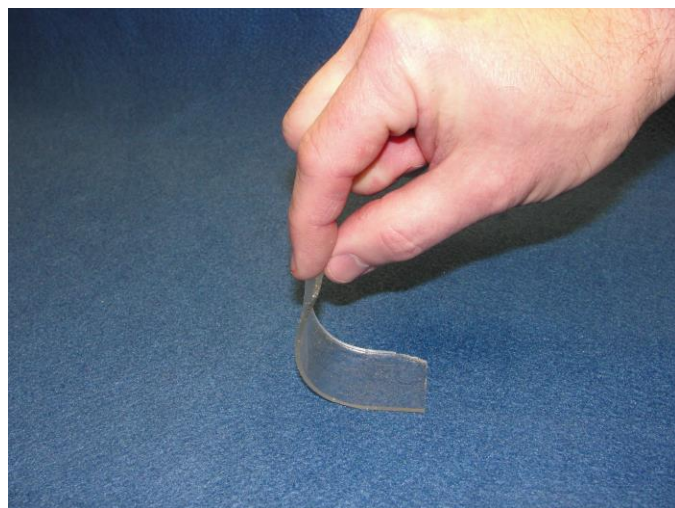
- Forms a safe, non-hazardous glass or ice rubber product
- Soft, can't cut skin when shattered
- Mimics glass or ice perfectly
- Fast deep section, neutral cure

Typical Applications

- Special effects for theater and film industry
- Winter sales displays
- Hobby and craft
- Parade floats

Chemical Cure System

Platinum catalyzed, addition cure



Stuntman Safe Ice & Glass

Typical Properties

Color	Crystal Clear
Viscosity, cps	100 - 300
Specific Gravity	0.90
Consistency	Self-leveling liquid
Work Time @ RT	120 Minutes
Cure Time @ RT	8 Hours
Cure Time @ 150°C	10 Minutes
Durometer	60 Shore A
Tensile Strength	100 PSI
Elongation	50%

Handling Precautions

This is a platinum cure system product. The catalyst can be deactivated by exposure to sulfur containing compounds like thiols, sulfides, sulfates, organic rubber containing sulfur, nitrogen containing compounds like amines, amides, imides, azides, tin metals or compounds, or tin cured RTV's.

Solids

99% solids, contains no solvents

Limitations

Allow to fully cure before putting assembly into service.

Handling and Safety

For maximum shelf life, keep containers sealed when not in use. Keep out of the reach of children. Uncured sealant irritates eyes and skin. Refer to the SDS.

Shelf Life

Sealed containers are guaranteed for 12 months from the ship date when stored in a cool dry area below 70°F.

Limited Warranty

All recommendations, statements and technical data herein are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as warranty, either expressed or applied. User shall rely on his/her own information and tests to determine suitability of the product for the intended use, and the user assumes all risk and liability resulting from the use of this product. Manufacturer's sole responsibility shall be to replace that portion of product that the manufacturer proves to be defective. Manufacturer shall not be liable to the buyer or any third party for injury, loss or damage directly or indirectly resulting from the use of, or inability to use, the product. Recommendations or statements other than those contained in a written agreement signed by an officer of the manufacturer shall not be binding by the manufacturer.

This product has not been tested for, and is therefore not recommended for, uses for which prolonged contact with mucous membranes, abraded skin, or blood is intended; or for uses which implantation within the human body is intended.

*******Customized versions available upon request*******