



BOSSIL TECHNOLOGY SDN. BHD.

Technical Data Sheet

BS-8066 / BS-813015V
Clear RTV Sealant

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Product Specifications:

Physical Properties

Curing system:	Acetoxy
Appearance:	Paste
Color:	Translucent
Odor:	Vinegar-like
Specific Gravity:	1.06
Curing time (t=5mm):	2 days
Application Temperature:	-20 °C to 50 °C
Service Temperature:	Up to 150 °C
Shelf life:	12 months
Hardness:	Shore A ≥18
Tensile at break:	≥1.2 MPa
Elongation at break:	≥300%



Product Description:

An original gasket maker formulated for heavy duty applications. It makes reliable “formed-in-place” gaskets that resist cracking, shrinking and migration caused by thermal cycling. Ideal to replace almost any cut gasket. Also use to seal, bond, repair, mend and secure glass, metal, plastics, fabric, vinyl, weather stripping and vinyl tops.

Applications:

It can be used to bond, seal, repair, mend and secure glass, metal, fabric, vinyl, plastics, weather-stripping and vinyl tops.

Directions:

1. Surfaces must be clean, dry and free of dirt, grease, oil or water. Puncture the tube with the cap and install nozzle.
2. Squeeze tube and push sealant ahead of nozzle to achieve a smooth finish. Sealant skins in 5 minutes, dries to touch in 1 hour and is fully cured in 24 hours.
3. Uncured sealant can be cleaned up with mineral spirits.
4. Replace cap after use and store in a cool, dry place.

Caution:

This product emits acetic acid whilst curing. Uncured sealant causes skin and eyes irritation upon contact. Avoid prolonged contact with eyes or skin. In case of eyes contact, flush with water for 15 minutes and seek medical attention immediately. In case of skin contact, wipe off and wash with soap and water.

Storage:

- Store in a dry and cool place with temperature below +30°C.
- Use within 12 months from date of production.

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