

# Technical Data Sheet

## BS-8016X Xtreme Black RTV



### Product Specification

Curing System	: Oxime
Appearance	: Paste
Odor	: Slight Unique Odor
Specific Gravity	: 1.30 – 1.35
Tack-Free / Skin-Over Time	: 5 – 30 minutes
Tensile at Break	: $\geq 1.2$ MPa
Elongation at Break	: $\geq 200$ %
Shore A Hardness	: 40 – 50
Application Temperature	: -20 °C to 50 °C

### Features

- ◆ For Dealership Warranty Requirements
- ◆ Fast Curing Formula
- ◆ Low Odour & Non-Corrosive
- ◆ Temperature 600 °F

### Available Colour

- ◆ Black

### Packaging

- ◆ 85 gm (blister card)~144/carton
- ◆ 100 gm (blister card)~144/carton

### Storage

- ◆ Store in a dry and cool place with temperature below 30 °C

### SHELF LIFE

- ◆ 24 months

### Description

Specially designed for dealership warranty requirements that ensure extended drivetrain warranty compliance. It features fast-curing, sensor-safe, low odor, and non-corrosive formulation that meets performance specs of OE silicone gaskets. It forms reliable “formed-in-place” gaskets that resist cracking and shrinkage caused by thermal cycling. It is permanently flexible and stable between -80 °F to 600 °F (-62 °C to 315 °C) intermittent. It is also resistant against automotive fluids.

### Applications

Rear valve covers, oil pans, timing covers, water pumps, thermostat housing, transmission pans etc.

### Directions

1. Surfaces must be clean, dry and free of dirt, grease, oil or water.
2. Puncture the tube with cap and install nozzle. Apply 2 – 4 mm bead to one surface only.
3. Fix the parts to be assembled before sealant skins over. Skin over time is 5 minutes.
4. Uncured sealant can be cleaned up with mineral spirits.
5. Replace cap after use and store in a cool, dry place.

### Caution

Product releases methylethylketoxime during application and curing. Contains aminosilane. May cause an allergic skin reaction. Causes serious eye irritation. Avoid breathing vapours. Wear protective gloves and eye protection. IF ON SKIN: Wash with soap and water. IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If skin irritation or a rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention.

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