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## Technical Data Sheet

# Permatex<sup>®</sup> Copper Spray-A-Gasket<sup>®</sup> Hi-Temp Sealant

AAM Revised 04/15

### PRODUCT DESCRIPTION

Permatex<sup>®</sup> Copper Spray-A-Gasket<sup>®</sup> Hi-Temp Sealant is an aerosol product formulated as a sealant which helps dissipate heat, prevents gasket burnout and improves heat transfer.

### PRODUCT BENEFITS

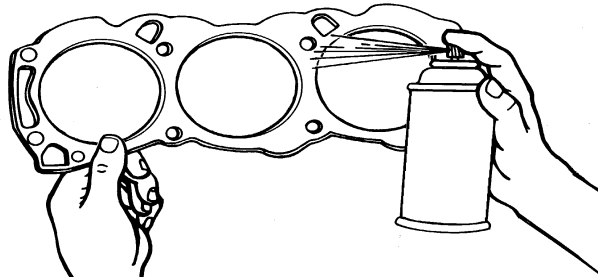
- Contains metallic copper to improve heat transfer and eliminate hot spots
- Remains tacky to allow gasket repositioning
- Works in temperature from -50°F and 500°F
- Resists shop fluids, including gasoline
- Fills surface imperfections

### TYPICAL APPLICATIONS

- Cylinder heads gaskets
- Exhaust manifolds gaskets
- Turbo charger flanges
- Carburetor gaskets

### DIRECTIONS FOR USE

1. Provide adequate ventilation.
2. Surfaces should be free of oil, dirt and grease.
3. Mask areas that should not be coated.
4. Shake can with ball agitator for one minute. For best results, aerosol can should be at room temperature before spraying.
5. Holding can 8 to 10 inches from the surface to be coated, press the nozzle and discharge the product uniformly. Apply to both sides of gasket. Avoid overspray. **DO NOT SPRAY** into engine compartment. Allow solvent to evaporate before assembly.



**Note:** For best results the can should be shaken frequently between spraying the product and the nozzle should be pressed down only to the point where the product discharges. Pressing the nozzle to the completely down position for extended periods of time can cause the nozzle to permanently clog and make the product unusable.

### For Cleanup

1. Turn can upside-down and spray to clear nozzle.
2. Clean hands with Permatex<sup>®</sup> brand hand cleaners.

Note: Aerosol product will coat 10 to 12 standard gaskets.

### PROPERTIES OF MATERIAL

	Typical Value
Chemical Type	Phenolic
Appearance	Metallic copper film
Odor	Solvent
Flash Point	Aerosol, contents under pressure, consult MSDS
NFPA 704 Flammability Rating	4 (Highly Flammable)

### GENERAL INFORMATION

**This product is not recommended for use in pure oxygen and/or oxygen rich systems and should not be selected as a sealant for chlorine or other strong oxidizing materials.**

For safe handling information on this product, consult the Material Safety Data Sheet, (MSDS).

### ORDERING INFORMATION

Part Number	Container Size
80697 (101MA)	12 oz. aerosol can

### STORAGE

Products shall be ideally stored in a cool, dry location in unopened containers at a temperature between 8° to 28°C (46° to 82°F) unless otherwise labeled. Optimal storage is at the lower half of this temperature range.

### NOTE

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