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Product Description Sheet

Copper Hi-Temp Gasket Sealant Spray

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PRODUCT DESCRIPTION

Loctite® Copper Hi-Temp Gasket Sealant Spray is an aerosol product formulated as an adhesive/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 temperatures 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 flange surfaces. Avoid overspray. Allow solvent to evaporate before assembly.

For Cleanup

1. Turn can upside-down and spray to clear nozzle.
2. Clean hands with hand cleaners.

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

PROPERTIES OF MATERIAL

	Typical Value
Chemical Type	Phenolic
Appearance	Copper spray
Odor	Solvent
Specific Gravity	0.8
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
30535	9 oz. Net Wt. Aerosol

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. For specific shelf-life information, contact your local Technical Service Center.

Note

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PLEASE CONTACT LOCTITE CORPORATION QUALITY DEPARTMENT FOR ASSISTANCE AND RECOMMENDATIONS ON SPECIFICATIONS FOR THIS PRODUCT.

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