

COPPER GASKET SPRAY ADHESIVE/SEALANT PART NO. 145202

PHYSICAL PROPERTIES

Physical State	Aerosol liquid
Color/Appearance.....	Metallic Copper film
Odor	Solvent
Specific Gravity	0.8
Flash Point.....	-156 ⁰ F (-104.4 ⁰ C)
Boiling Point.....	132.89 ⁰ F (56.05 ⁰ F)
Solubility	Insoluble in water
Auto-ignition Temp.....	970.33 ⁰ F (521.3 ⁰ C)
Vapor Pressure	35-45 psig @ 20 ⁰ C

DESCRIPTION

Dynatex® Copper Gasket Spray Adhesive/Sealant is an aerosol product formulated as an adhesive/sealant which helps dissipate heat and prevents gasket burnout. Typical applications include cylinder head gaskets, exhaust manifold gaskets, turbo charger flanges, and carburetor gaskets. It contains metallic copper to improve heat transfer and eliminate hot spots. This product is typically used in applications with an operating range of -46°C to 260°C (-50°F to 500°F); resists all types of automotive fluids, especially gasoline.

FEATURES

- 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

FOR CLEANUP

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



TYPICAL APPLICATIONS

- May be used in any high temperature application where heat dissipation is required

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. DO NOT SPRAY into engine compartment Avoid overspray. Allow solvent to evaporate before assembly.

PACKAGING

Colors: Copper
Packaging: 9 Oz Net Aerosol

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 Safety Data Sheet.

STORAGE AND SHELF LIFE

Dynatex® Copper Gasket Spray Adhesive/Sealant should ideally be stored in a cool, dry location in unopened containers at a temperature between 46°F to 82°F unless otherwise labeled. DO NOT store within 1 meter (4 feet) of roofline of the warehouse of storage building. Store in accordance with NFPA 30B for level 3 aerosols. *Dynatex® Copper Gasket Spray Adhesive/Sealant* has a shelf life of 18 months from date of shipment

Contents under pressure. Do not smoke while using or use near open flame. Container may explode if heated in any manner. Protect from sunlight and do not expose to temperatures exceeding 122°F (50°C). Do not pierce or burn container, even after use. Do not spray on a naked flame and any incandescent material. **DO NOT SMOKE WHILE USING THIS PRODUCT.**

USERS PLEASE READ

The information and data contained herein is believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since the supplier cannot know all the uses, or the conditions of use to which these products may be exposed, no warranties concerning the fitness or suitability for a particular use or purpose are made.

It is the user's responsibility to thoroughly test any proposed use of our products and independently conclude satisfactory performance in the application.

Likewise, if the application, product specifications or manner in which our products are used requires government approval or clearance, it is the sole responsibility of the user to obtain sure authorization.

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