

D-5480NS



Product description: **GRAPHITE DRY LUBRICANT**

FEATURES:

- ▶ A colloidal graphite dispersion in a thermoplastic resin
- ▶ The aerosol application of the **D-5480NS Graphite** produces an extremely tenacious dry film of fine particle size graphite on the surface to be lubricated
- ▶ Dries rapidly at room temperature



KEY BENEFITS:

- ▶ Does not contain grease, wax or silicone
- ▶ Forms a stable film that can withstand continuous temperatures of 400°F (204°C) to 850°F (454°C) for limited time periods
- ▶ **D-5480NS** has strong properties for plating non-conductors

SPECS:

- ASTM F945
- LUB 4500-35C

APPLICATIONS:

- ✓ Bulk application available as **ZC-480**

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11-04-2021

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GRAPHITE DRY LUBRICANT**APPLICATIONS:**

- ✓ **D-5480NS** can be used in conjunction with the **Formit**® extensions to provide targeted spray to areas that may be difficult to reach but need to be coated. Please refer to the **Formit**® technical data sheet for more information.
- ✓ Apply on:
 - Air Conditioning and Heating Duct Controls
 - Internal Combustion Engines
 - Bearings
 - Conveyer Components
 - Dyes
 - O-Rings
 - Pistons
 - Gears
 - Hoists
 - Locks
 - Chains
 - Non-Conductor Plating
 - Flatleaf Springs
 - Gaskets
 - Plating Printing Circuits
 - Tools

PHYSICAL PROPERTIES:

- ▶ **Color:** Black
- ▶ **Density:** 7.5 lbs / gal (899 g/L)
- ▶ **Friction Coefficient:** 0.19 (static)
- ▶ **Service Temperature:** 400°F (204°C)
- ▶ **Intermittent Temperature:** 850°F (454°C)



Aero-Lube™

LUBRICANTS & LUBRICATING COMPOUNDS

D-5480NS



Product description:

GRAPHITE DRY LUBRICANT

AVAILABLE PACK SIZES:

- ▶ Case of 12 of 12 fl oz (355 ml) Aerosols-002062
- ▶ Case of 4 each Gallon (4 each of 3.8L) Cans-100437
- ▶ 5 Gallon (18.9L) Pail-100438
- ▶ Special Packaging Upon Request



For more information contact us :
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