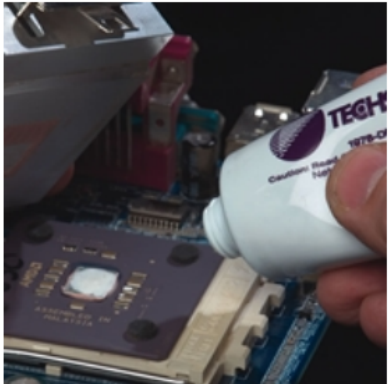




# Transistor Silicone Grease

1977

Heat sink draws heat away when applied to a component. In electronics, heat sink compound is generally used to thermally bond a component with a mechanical heat sink. For electrical applications, it is used with thermocouple wells, thermistors, and calorods, or wherever efficient cooling is required.



## Heat sink compound for electrical applications

Ideal for electrical applications.

- Thermal conductivity @ 36° C., 0.73 BTU inch/Hr. Ft.2 °F.
- Functional temperature range -67°F to 401°F
- Non-ozone depleting
- Easy application
- Will not harden and crack



### Product Packaging

**1977-DP**  
**Transistor Silicone Grease**  
 4 oz  
 24 units/case





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## Technical Information

### Chemical & Physical Properties

Appearance	White paste
Odor	none
Flash Point	> 204°C (400°F)

### Chemical Composition

CHEMICAL NAME	CAS #
Zinc oxide	1314-13-2
NJ Trade Secret Reg. #00840600-5000P	
New Jersey Trade Secret 00840600 5037P	

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## Environmental Policy

Techspray is committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.

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## Resources

Techspray products are supported by a global sales, technical and customer services resources.

For additional technical information on this product or other Techspray products in the United States, call the technical sales department at 800-858-4043, email [tsales@techspray.com](mailto:tsales@techspray.com) or visit our web site at: [www.techspray.com](http://www.techspray.com).

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+31 88 1307 400  
Email: [info@itw-cc.com](mailto:info@itw-cc.com)

### Countries Outside US

Call to locate a distributor in your country.

Important Notice to Purchaser/User: The information in this publication is based on tests that we believe are reliable. The results may vary due to differences in tests type and conditions. We recommend that each user evaluate the product to determine its suitability for the intended application. Conditions of use are outside our control and vary widely. Techspray's only obligation and your only solution is replacement of product that is shown to be defective when you receive it. In no case will Techspray be liable for any special, incidental, or consequential damages based on breach of warranty, negligence or any other theory.

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