



Application Note

Tgrease 1500 Directions for Use

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This application note provides general instructions for use for Tgrease 1500.

global solutions :
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Overview

Tgrease 1500 is low cost silicone-based thermal grease.

Shipping and Storage

Shelf Life: Shelf life for Tgrease 1500 is 3 years from date of manufacture.

Storage Conditions: Keep container lid closed when not in use. Store below 40°C.

Application and Clean-up

Instructions for Use: Tgrease 1500 will slowly settle over time. Mixing before use is recommended. Mixing should be done by hand-stirring for up to 4 minutes or until material appears uniform.

Spread on a uniform coating thickness between 0.003” and 0.006” across the thermal solution in an area large enough to cover the component. For large volume applications, automatic dispensing or silk screening is recommended. See: Screen Printing Application Guide.

Clean-up: Excess material can be cleaned up using a dry rag. Residual silicone oil can be removed using a clean rag and acetone solvent.

First Aid: Safe handling, disposal, and first aid measures are included in the SDS. Please read the SDS before using or handling this product.

For further questions please contact Laird.