



# Thermon Product Lifecycle Announcement

## EOL/EOS for T-802 and Availability of T-85 New Formula

Thermon announces the end-of-life (EOL) and end-of-sale (EOS) for the T-802 heat transfer compound (HTC) and provides a reminder concerning the availability of a new formula of T-85, which replaces T-802. The new formula of T-85 is already available for order from Thermon. Milestone dates are indicated below in Table 1. Refer to Table 2 for a cross-reference between obsolete and replacement item numbers.

**Table 1: Milestone Definitions and Dates**

| Milestone                      | Definition   | Date              |
|--------------------------------|--|-------------------|
| New Product Press Release      | The date that a new product's availability is publicly announced.  | March 18, 2020    |
| End-of-Life (EOL) Announcement | The date that the obsolete product's end-of-life is publicly announced.  | December 11, 2020 |
| End-of-Sale (EOS):             | The last date to order the obsolete product from Thermon. The product is no longer available for sale from Thermon after this date.                          | January 29, 2021  |
| Last Shipment:                 | The latest shipment date that can be requested from Thermon for the obsolete product. The actual shipment date is dependent upon specific product lead time. | March 26, 2021    |

**Table 2: Item Number Cross-Reference**

| Customer Order Number | Obsolete Thermon Item Number | Replacement Customer Order Number | Replacement Thermon Item Number | Replacement Product Description   |
|-----------------------|------------------------------|-----------------------------------|---------------------------------|---|
| HTC T-802-G           | 160287                       | HTC T-85-1                        | 16040                           | Heat Transfer Compound (Epoxy) for temperatures up to 450°F (232°C), 4 L (1.06 gal). 1 Year Shelf Life.   |
| HTC T-802-Q           | 16029                        | HTC T-85-C                        | 16041                           | Heat Transfer Compound (Epoxy) for temperatures up to 450°F (232°C), 300 ml (10.1 oz). 1 Year Shelf Life. |

## Product Transition Information

The new and improved T-85 formula is a direct replacement for the old formula. Improvements include:

- Industry-leading shelf life of 1 year, compared with old formula shelf lives of 30-90 days
- Increased Maximum Exposure Temperature of 232 °C (450 °F) compared to 190 °C (375 °F)
- Improved Minimum Product Temperature at Installation of 50 °F (10 °C) compared to 70 °F (20 °C)
- Increased Bond Strength of > 20,700 kPa (> 3000 psi) compared to 12,411 kPa (1800 psi)

**T-85 Press Release:** <https://www.thermon.com/us/thermon-introduces-new-formulations-for-our-heat-transfer-compounds>

**T-85 Webpage:** <https://www.thermon.com/us/products/steam-heating/heat-transfer-compounds/t-85>

**T-85 Specification Sheet:** [https://content.thermon.com/pdf/us\\_pdf\\_files/TSP0016-T-85-Spec.pdf](https://content.thermon.com/pdf/us_pdf_files/TSP0016-T-85-Spec.pdf)

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