



The Public Health and Safety Organization

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# NSF Product and Service Listings

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## NSF/ANSI 61 Drinking Water System Components - Health Effects

**NOTE: Unless otherwise indicated for Materials, Certification is only for the Water Contact Material shown in the Listing. Click here for a list of [Abbreviations used in these Listings](#). Click here for the definitions of [Water Contact Temperatures denoted in these Listings](#).**

### Henkel Corporation

One Henkel Way  
Rocky Hill, CT 06067  
United States  
860-571-5100  
[Visit this company's website](#)

**Facility :** Clearwater, FL

### Joining and Sealing Materials

Trade Designation

Adhesives

| Water<br>Contact<br>Size | Water<br>Contact<br>Temp | Water<br>Contact<br>Material |
|--------------------------|--------------------------|------------------------------|
|--------------------------|--------------------------|------------------------------|

Loctite UK 178A and 178B Structural Polyurethane[1] [2]

[3] D. HOT ADH

[1] Minimum cure time is 7 days.

[2] Formerly Macroplast UK 178A and 178B.

[3] Mix ratio is 1:1 (A:B) by volume.

## Facility : Seabrook, NH

### Joining and Sealing Materials

| Trade Designation            | Size         | Water Contact Temp | Water Contact Material |
|------------------------------|--------------|--------------------|------------------------|
| <b>Adhesives</b>             |              |                    |                        |
| Loctite® AA H3101[1] [2] [3] | [4]          | CLD 23             | ADH                    |
| Loctite® SF 7649[5] [6] [7]  | 4.5 joints/L | C. HOT             | JNG                    |

[1] Mix ratio is 1:1 (A:B) by weight or volume.

[2] Certification does not include use with Primer 2000.

[3] Formerly Loctite Speedbonder H3101.

[4] Certified for joining pipes and fittings 4 inches and greater.

[5] Evaluated for use with Henkel Loctite's anaerobic adhesives and sealants.

[6] Only products bearing the NSF Mark on the product, product packaging, and/or documentation shipped with the product are Certified.

[7] Formerly Loctite 7649 Primer N.

## Facility : Cleveland, OH

### Joining and Sealing Materials

| Trade Designation           | Size | Water Contact Temp | Water Contact Material |
|-----------------------------|------|--------------------|------------------------|
| <b>Sealants</b>             |      |                    |                        |
| Loctite® IMP 90C[1] [2] [3] | [4]  | C. HOT             | SLT                    |
| Loctite® IMP Resinol RTC[5] | [6]  | C. HOT             | SLT                    |

[1] Certified for use with metallic materials having no greater than 20% porosity.

[2] Formerly Loctite Resinol 90C.

[3] Only products bearing the NSF Mark on the product, product packaging, and/or documentation shipped with the product are Certified.

[4] Maximum use level for residential applications is 31 sq.in./L.

[5] Formerly Loctite Resinol RTC.

[6] Maximum use level for residential applications is 31 sq. in./L (335 sq. in. per residence).

### Thread Compounds

Loctite® DRI 513[7]

>= 1/2"

C. HOT

TS

|                       |         |        |    |
|-----------------------|---------|--------|----|
| Loctite® DRI 513HV[8] | >= 1/2" | C. HOT | TS |
| Loctite® DRI 513MV    | >= 1/2" | C. HOT | TS |

[7] Formerly Loctite 513 Dri-Seal.  
 [8] Formerly Loctite 513HV Dri-Seal.

### Protective (Barrier) Materials

| Trade Designation             | Water Contact<br>Size Restriction | Water<br>Contact<br>Temp | Water<br>Contact<br>Material |
|-------------------------------|-----------------------------------|--------------------------|------------------------------|
| <b>Coatings - Fittings[1]</b> |                                   |                          |                              |
| Loctite® PC 7227[2]           | >= 1"                             | CLD 23                   | EPOXY                        |

[1] Number of Coats: 1-3  
 Maximum Field Use Dry Film Thickness (in mils): 120 total; 40 per coat  
 Recoat Cure Time and Temperature: 1 hour at 25°C  
 Final Cure Time and Temperature: 24 hours at 25°C  
 Special Comments: Mix ratio of Part A:Part B is 2.75:1 by volume or 4.8:1 by weight.  
 Induction time is 3-5 minutes.  
 [2] Formerly Loctite Nordbak Brushable Ceramic Gray.

|                           |        |        |       |
|---------------------------|--------|--------|-------|
| <b>Coatings - Pipe[1]</b> |        |        |       |
| Loctite® PC 7227[2]       | >= 22" | CLD 23 | EPOXY |

[1] Number of Coats: 1-3  
 Maximum Field Use Dry Film Thickness (in mils): 120 total; 40 per coat  
 Recoat Cure Time and Temperature: 1 hour at 25°C  
 Final Cure Time and Temperature: 24 hours at 25°C  
 Special Comments: Mix ratio of Part A:Part B is 2.75:1 by volume or 4.8:1 by weight.  
 Induction time is 3-5 minutes.  
 [2] Formerly Loctite Nordbak Brushable Ceramic Gray.

|                            |       |        |       |
|----------------------------|-------|--------|-------|
| <b>Coatings - Valve[1]</b> |       |        |       |
| Loctite® PC 7227[2]        | >= 1" | CLD 23 | EPOXY |

[1] Number of Coats: 1-3  
 Maximum Field Use Dry Film Thickness (in mils): 120 total; 40 per coat  
 Recoat Cure Time and Temperature: 1 hour at 25°C  
 Final Cure Time and Temperature: 24 hours at 25°C  
 Special Comments: Mix ratio of Part A:Part B is 2.75:1 by volume or 4.8:1 by weight.  
 Induction time is 3-5 minutes.  
 [2] Formerly Loctite Nordbak Brushable Ceramic Gray.

**Facility : Glenwillow, OH**

### Joining and Sealing Materials

| Water<br>Contact | Water<br>Contact |
|------------------|------------------|
|------------------|------------------|

| Trade Designation                 | Size | Temp   | Material |
|-----------------------------------|------|--------|----------|
| <b>Sealants</b>                   |      |        |          |
| Loctite® Repair Putty All-Purpose | [1]  | C. HOT | EPOXY    |

[1] The exposed surface area in a household distribution system shall not exceed 0.13 sq. in./L.

## Facility : Jilemnice, Czech Republic

### Joining and Sealing Materials

| Trade Designation                 | Size    | Water Contact Temp | Water Contact Material |
|-----------------------------------|---------|--------------------|------------------------|
| <b>Sealants</b>                   |         |                    |                        |
| Loctite 55 Pipe Sealing CordNOTE: | >= 1/4" | C. HOT             | SLT                    |
| Loctite 55XL                      | >= 1/4" | C. HOT             | SLT                    |
| Tangit UNI-LOCK                   | >= 1/4" | C. HOT             | SLT                    |
| UNI-LOCK                          | >= 1/4" | C. HOT             | SLT                    |

NOTE: Only products bearing the NSF Mark on the product, product packaging, and/or documentation shipped with the product are Certified.

|                                   |         |        |     |
|-----------------------------------|---------|--------|-----|
| <b>Thread Compounds</b>           |         |        |     |
| Loctite 55 Pipe Sealing CordNOTE: | >= 1/4" | C. HOT | TC  |
| Loctite 55XL                      | >= 1/4" | C. HOT | SLT |
| Tangit UNI-LOCK                   | >= 1/4" | C. HOT | TC  |

NOTE: Only products bearing the NSF Mark on the product, product packaging, and/or documentation shipped with the product are Certified.

## Facility : Düsseldorf, Germany

### Joining and Sealing Materials

| Trade Designation              | Size | Water Contact Temp | Water Contact Material |
|--------------------------------|------|--------------------|------------------------|
| <b>Adhesives</b>               |      |                    |                        |
| Loctite UK 178-1 A and 178B[2] | [1]  | D. HOT             | ADH                    |
| Loctite UK 178A and 178B[2]    | [1]  | D. HOT             | ADH                    |

[1] Mix ratio is 1:1 (A:B) by volume.

[2] Minimum cure time is 7 days.

**Facility : Dublin, Ireland**

**Joining and Sealing Materials**

| <b>Trade Designation</b> | <b>Size</b> | <b>Water<br/>Contact<br/>Temp</b> | <b>Water<br/>Contact<br/>Material</b> |
|--------------------------|-------------|-----------------------------------|---------------------------------------|
| <b>Adhesives</b>         |             |                                   |                                       |
| LOCTITE® 5776™[1] [2]    | >= 1/2"     | C. HOT                            | ADH                                   |

[1] Certified for use without activators.

[2] Certified for a maximum of 10 joints per liter.

**Facility : Casarile (MI), Italy**

**Mechanical Devices**

| <b>Trade Designation</b>    | <b>Size</b> | <b>Water<br/>Contact<br/>Temp</b> | <b>Water<br/>Contact<br/>Material</b> |
|-----------------------------|-------------|-----------------------------------|---------------------------------------|
| <b>Potting Compounds[1]</b> |             |                                   |                                       |
| LOCTITE EA 9452             | [2]         | CLD 23                            | EPOXY                                 |

[1] Mix ratio of Part A to Part B is 2.56:1 by weight.

[2] Certified for use as a potting material in hollow fiber filtration devices 4 inches in diameter and larger with a minimum daily flow of 500 Liters.

**Facility : Sabana Grande, Puerto Rico**

**Joining and Sealing Materials**

| <b>Trade Designation</b>                  | <b>Size</b> | <b>Water<br/>Contact<br/>Temp</b> | <b>Water<br/>Contact<br/>Material</b> |
|---|-------------|-----------------------------------|---------------------------------------|
| <b>Adhesives</b>                          |             |                                   |                                       |
| LOCTITE® 263[1] [2] [3]                   | >= 1/2"     | C. HOT                            | ADH                                   |
| Loctite 648[1] [4]                        | >= 1/2"     | C. HOT                            | ADH                                   |
| Loctite® 242 Threadlocker Adhesive[1] [2] | >= 1/2"     | D. HOT                            | SLT                                   |
| Loctite® 680 Retaining Compound[1]        | >= 1/2"     | C. HOT                            | ADH                                   |

[1] Only products bearing the NSF Mark on the product, product packaging, and/or documentation shipped with the product are Certified.

[2] Certified for a maximum use of 2 joints/liter.

[3] Certified for use without activators.  
[4] Certification does not include activators.

### Sealants

|   |                    |
|---|--------------------|
| Loctite® 290 Threadlocker Adhesive[1] [2] | >= 1/2" D. HOT SLT |
| Loctite® 480 Instant Adhesive[1]          | >= 1/2" D. HOT SLT |
| Loctite® 561[1] [5]                       | [6] D. HOT SLT     |
| Loctite® 565 PST® Pipe Sealant[1] [7]     | [8] C. HOT TS      |
| Sprinkler System Thread Sealant[1] [7]    | [8] C. HOT TS      |
| Sprinkler System Weld Sealant[1] [2]      | >= 1/2" D. HOT TS  |

[1] Only products bearing the NSF Mark on the product, product packaging, and/or documentation shipped with the product are Certified.

[2] Certified for a maximum use of 2 joints/liter.

[5] Formerly Loctite PST 561 Pipe Sealant.

[6] Maximum of 2 joints per liter.

[7] This product is Certified for use as a fitting and pipe sealant.

[8] Maximum use: 50 (1/2") joints per residence (4.5 joints per liter).

### Thread Compounds

|   |                    |
|---|--------------------|
| Hunting Interlock Seallube™ Tubular Thread Sealant - Mill End | >= 1/2" C. HOT TC  |
| Loctite® 518 Flange Sealant[1] [9]                            | >= 1/2" C. HOT SLT |
| Loctite® 567[1] [10]  | [11] C. HOT TC     |
| Loctite® Threadlocker Adhesive 243[1] [9]                     | >= 1/2" C. HOT TS  |
| Seallube HTM-1001   | >= 1/2" C. HOT TC  |

[1] Only products bearing the NSF Mark on the product, product packaging, and/or documentation shipped with the product are Certified.

[9] Maximum of 21 joints per residence (2 joints per liter).

[10] Formerly Stainless Steel PST 567.

[11] Certified for use as an anode thread sealant in water heater tanks with a maximum

surface area to volume ratio of 0.08 sq. in./L. Also Certified for use as a thread

sealant on pipe and fittings for a maximum use of 18.5 joints per liter.

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Number of matching Manufacturers is 1

Number of matching Products is 38

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