

Product Data Sheet

7760/7761 — Epoxy Primer
25100: Base 25109 : Curing Agent 95054



Description: 7760/7761 (Hempel 25100) is a two-component epoxy polyamide primer.

Recommended use: 7760/7761 is applied on wood, concrete, and metal surfaces prior to application of surface-applied waterproofing systems.

Availability: Available in North America. Not included in Group Assortment; other regions must confirm.

Colors and packaging:

7760 (2510957930)	Red	5- and 1-gallon
7761 (9505400000)	Neutral	

Physical constants:

Weight/Gal (mixed)	8.5 lbs/gal	ASTM D1475
Weight Solids (mixed)	66%	ASTM D4209
Volume Solids (mixed)	59%	Calculated
Viscosity (mixed)	60 KU	ASTM D562
VOC (mixed)	336 g/L	EPA Method 24
Flash Point - 7760	58°F/15°C	ASTM D3278
Flash Point - 7761	45°F/8°C	ASTM D3278
Adhesion (mixed)	300 psi	ASTM D4541

The above tested results are typical values. Individual lots may vary up to 10% from the typical value. Further technical information can be found at www.neogard.com.

Application details:

Version, mixed product **25100**
Mixing ratio: Base 25109 : Curing Agent 95054
1 : 1 by volume

Mixing instructions: Pre-mix base for 3–5 minutes before adding curing agent. Mix for a minimum of 5 minutes before applying. Jiffy Mixer paddle recommended.

Application method: Roller or spray (contact Neogard for spray equipment information)

Thinner (max.vol.): Hempel's Thinner 08080 (xylene) (10%)

Pot life: 3–4 hours at 75°F/23°C

Recoat time: 90 minutes at 75°F/23°C, 50% relative humidity

Cleaning of tools: Hempel's Thinner 08080 (xylene)

Safety: Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult Neogard Safety Data Sheets and follow all local or national safety regulations.

Surface preparation: According to Neogard Guide Specifications.

Application conditions: According to Neogard Guide Specifications.

Subsequent coat: According to Neogard Guide Specifications.

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Note: **7760/7761 is for professional use only.**

Issued by: Hempel (USA) – 25100

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No.	Document Description
1	PDS
2	Guide Specification
3	Application Manual
4	Other Technical Support Information (i.e. summary application tables, troubleshooting guides, maintenance manuals, chemical resistance charts and other technical information)

In the event of a conflict between this PDS and the Additional Documents, the conflict shall be resolved in accordance with the order of priority set forth above. In addition, the buyer/applicator should refer to the relevant Safety Data Sheet current as of the time of delivery and available at www.neogard.com. Buyer/applicator is responsible for determining the suitability of the intended use of the Product, and Neogard disclaims all responsibility for any use, handling and storage of the Product that is not in accordance with the requirements set forth in the relevant PDS and the Additional Documents. The terms and provisions hereof apply to this PDS, the Additional Documents and any other documents supplied by Neogard in respect of the Product. The Product is supplied and all technical assistance is given subject to the General Conditions of Sale of Hempel Products and/or Services available at www.hempel.com. NEOGARD MAKES NO OTHER WARRANTY THAT EXTENDS BEYOND THE WARRANTY REFERENCED THEREIN INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. NEOGARD WILL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY OR CONDITION, OR THAT IN ANY WAY ARISE IN RELATION TO THE PRODUCT. 7760-7761-PDS ksk 10062021.docx

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