

Product Data Sheet

7740/7741 — Epoxy Primer

252JB: Base 252J9 : Curing Agent 95WJB



Description: 7740/7741 (Hempel 252JB) primer is a two-component, 100% solids epoxy primer.

Recommended use: 7740/7741 primer is applied to wood and concrete surfaces prior to applying surface applied waterproofing systems, in particular Pool-Gard C.

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

Colors and packaging:

7740 (252J900000)	Brown	3-gallon kit
7741 (95WJB00000)	Neutral	

Physical constants:

Water Resistance	<2%	ASTM D570
MVT @ 10 Mils	<0.11	ASTM E96
Taber Abrasion	53 mg/1,000 cs17	ASTM D4060
Shore D	80	ASTM D2240
Adhesion	650 psi	ASTM D4541
Weight/Gal (mixed)	9.95 lbs/gal	ASTM D1475
Weight Solids (mixed)	99.1%	ASTM D4209
Volume Solids (mixed)	98.6%	Calculated
Viscosity (mixed)	6,000 cps	ASTM D2196
VOC (mixed)	<11 g/L	EPA Method 24

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 **252JB**
Mixing ratio: Base 252J9 : Curing Agent 95WJB
2 : 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: Do not thin

Pot life: 60–90 minutes at 75°F/23°C

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.

Storage temperature: 50°F–85°F/10°C–30°C

Remarks: Do not thin 7740/7741.

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Note: **7740/7741 is for professional use only.**

Issued by: Hempel (USA) – 252JB

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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. 7740-7741-PDS ksk 04142021.docx

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