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 7741 (95WJB00000) Neutral 3-gallon kit

Physical constants:

 Water Resistance
 <2%</td>
 ASTM D570

 MVT @ 10 Mils
 <0.11</td>
 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</td>
 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: $50^{\circ}F-85^{\circ}F$ ($10^{\circ}C-30^{\circ}C$)

Remarks: Do not thin 7740/7741.

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Note: 7740/7741 is for professional use only.

Issued by: Hempel (USA) – 252JB

This Product Data Sheet supersedes those previously issued.

Manufacturer warrants that the physical properties of the product reported above will meet the standards and deviations of the associated ASTM test method.

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 $Neogard^{\circledcirc}, a part of Hempel \\ 2728 \ Empire \ Central - Dallas, Texas \ 75235 - Phone \ (214) \ 353-1600 - Fax \ (214) \ 357-7532 - www.neogard.com$

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