SkyGard

Table of Contents

70718/70719 Epoxy Joint Filler	Product Data Sheet	English	2
70991 Polyurethane Sealant	Product Data Sheet	English	4
70714/70715 Epoxy, High Performance	Product Data Sheet	English	6
70817/70818 Urethane, Chemical Resistant, Clear	Product Data Sheet	English	8
70817-01/70818 Urethane, Chemical Resistant, White	Product Data Sheet	English	10
86500 Neogrip Glass Spheres	Product Data Sheet	English	12
86364 Sand Aggregate, 20-40 Mesh	Product Data Sheet	English	14
P1934 Fumed Silica	Product Data Sheet	English	16
86468 Silica Flour, 200 Mesh	Product Data Sheet	English	17

70718/70719 — Flexible Epoxy

25000: Base 25009: Curing Agent 95048



Description: 70718/70719 (Hempel 25000) is a two-component high solids, flexible, semi-rigid, stress-relieving

epoxy hybrid joint filler.

Recommended use: Applications include: Semi-rigid high strength joint compound; binder for patching spalled concrete

to prevent further deterioration of the concrete; topping for high impact resistance..

Features: Meets South Coast Air Quality Management District (SCAQMD) VOC requirements

Certificates/approvals: LEED: MRc5, IEQc4.2

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

Colors and packaging:

70718-02 (2500916650) Gray 70719 (9504800000) NA 3-gallon kit

Some standard colors and/or packaging may have extended lead times and/or minimum quantities. Contact

Neogard for additional colors.

Physical constants:

Tensile strength 2,100 psi ASTM D412 Elongation at break 90% ASTM D412 Permanent set <20% ASTM D412 100 pli Tear resistance **ASTM D1004** Water resistance 2% at 7 days ASTM D471 MVT at 20 mils 0.2 English ASTM E96 **ASTM D2240** Shore A 95 Shore D 47 ASTM D2240 Adhesion 650 psi **ASTM D4541** Flammability ASTM D635 Pass 15 mg/1,000 cycles CS-17 Taber abrasion **ASTM D4060**

Weight/gallon (mixed) 9.05 lbs/gal **ASTM D1475** Weight solids (mixed) 99% at 12 hours **ASTM C1250** Volume solids (mixed) 99% Calculated Viscosity (mixed) 11,500 cps **ASTM D2196** Flash point >250°F/122°C **ASTM D3278** VOC (mixed) 2.3 g/L EPA Method 24

Shelf life 1 year Set time 6 hours

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 25000

Mixing ratio: Base 25009 : Curing Agent 95048

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: Rolle

Thinner (max.vol.): 7055 Odorless Reducer (086JB) or Hempel's Thinner 08080 (xylene) (10%)

Pot life: 70 minutes at 75°F/23°C

Cleaning of tools: 7055 Odorless Reducer (086JB) or Hempel's Thinner 08080 (xylene)

Issued: October 2021 Page: 1/2

70718/70719 — Flexible Epoxy

25000: Base 25009: Curing Agent 95048



Safety: Handle with care. Use with adequate ventilation. 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.

Ambient temperature must be between 50°F/10°C and 85°F/29°C, and a minimum of 5°F/3°C

above dew point.

Preceding coat: According to Neogard Guide Specifications.

Subsequent coat: Must be recoated within 24 hours at 70°F/21°C for subsequent coat to properly bond. If the 24-

hour recoat window is missed, sand to dull finish before applying subsequent coat(s).

Storage temperature: Store in a cool area to ensure full shelf life. Recommended temperature: 70°F/21°C.

Note: 70718/70719 is for professional use only.

Issued by: Hempel (USA) – 25000

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Issued: October 2021 Page: 2/2

70991 (47XJB) Polyurethane Sealant



Description: 70991 (Hempel 47XJB) is a one-component, contractor/construction grade, smooth polyurethane

sealant.

Recommended use: 70991 is used for sealing the following: expansion and control joints in pre-cast concrete panels;

various roofing and siding applications; perimeters of doors, windows, and other wall penetrations.

Features: May be used with most building materials, including stone, masonry, ceramic, marble, wood,

steel, aluminum, fiber cement board and many other synthetic materials.

Easy gunning; reduces installer's fatigue. Bonds well to most common building materials.

Quicker skin and cure time; reduces jobsite dirt pickup.

Service temperatures: $-40^{\circ}F-150^{\circ}F (-40^{\circ}C-66^{\circ}C)$

Certificates/approvals: Type S, Grade NS, Class 25, Use NT, A and M. US Federal Specification TT-S 00230C (COMB-

NBS) for one-component sealants as Class A, non-sag.

Canadian Specification CAN/CGSB 19.13-M87.

CARB and SCAQMD Compliant. Meets VOC requirements for OTC Regulation.

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

Colors and packaging:

70991-4 (47XJB1L030) Gray 10.1-oz cartridge

Physical constants:

Hardness (Shore A) 42 **ASTM D2240** ASTM D412 Modulus at 100% Elongation 65 psi Modulus at 25% Elongation 45 psi ASTM D412 Tensile Strength at Break 133 psi ASTM D412 Elongation at Break 685% ASTM D412 **UV** Resistance ASTM C793 Pass VOC 43 g/L (2.8%) Calculated

Adhesion Peel > 5 piw TT-S-00230C/ASTM C794
Joint Movement Capability +25% TT-S-00230C/ASTM C719

Tool/Work Time 60 minutes Skin Time 4 hours

Curing Time at 77°F/25°C 2–7 days, 1/16" per day

Flow, Sag or Slump 0.1 inch

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:

Application method: Caulking gun

Clean tools with an aromatic solvent. Dry-wipe excess uncured sealant from surfaces, then follow

with a solvent wipe. Cured sealant is difficult to remove without damaging the substrate.

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: Surface must be clean, sound, and dry. Do not apply over damp, contaminated, loose surfaces,

old sealants, or other foreign substances that may impair adhesion. Pre-test substrates with a

sample of 70991 before full application.

70991 (47XJB) **Polyurethane Sealant**



Application conditions:

Do not install when the dew point of the substrate is close to ambient temperature, or if moisturevapor transmission (MVT) is present. Damp substrates with high moisture content will cause bubbling and foaming. Lower relative humidity and temperature will significantly extend curing time. Confined areas, deep joints, and moisture barrier substrates may also affect the full cure time and extend it by many days. High temperature/humidity can cause bubbles to develop during the curing process.

Subsequent coat:

According to Neogard system Guide Specifications. Test paints or coatings for adhesion before general application.

Remarks:

Do not apply to copper substrates. Will cause staining of porous substrates such as marble, limestone, and granite. Not for sealing narrow joints, fillet joints, and face nail holes. Not recommended for smearing and feathering over joints, or by itself joints where abrasion resistance is required (walkways, driveways, runways, etc.). Not for continuous immersion in water or any other fluid, or exterior or interior sealing below the waterline. Not for glazing applications. Bond line strength can be affected by UV rays through the clear material (glass, acrylic glass, polycarbonate). When fully cured, avoid exposure to fuels, or chlorinated, acid, or alkaline solutions. Contact with asphalts and other filler compounds impregnated with oil, asphalt, tar, etc., may deteriorate the cohesive strength of the substrate and ultimately compromise the seal. Lower relative humidity and temperature will significantly extend curing time. Confined areas, deep joints, and moisture barrier substrates may also affect the full cure time and extend it by many days. Exposure to UV/sunlight will alter original color or gloss. Effect is limited to the surface layer and will not compromise the sealing properties if joint dimensions are proper and the sealant is properly applied. Check shelf life prior to use. Do not use past shelf life. Shelf life of polyurethane sealants may be significantly reduced by high temperature and high relative humidity.

Application coverage rates (linear feet per 10.1 fl oz cartridge):

		Width							
		1/8"	1/4"	3/8"	1/2"	5/8"	3/4"	7/8"	1"
	1/8"	99	49	33	24	20	16	14	12
Donth	1/4"	NA	24	20	12	10	8	7	6
Depth	3/8"	NA	NA	11	8	6	5	5	4
	1/2"	NA	NA	NA	6	5	4	3	3

70991 is for professional use only. Note:

Issued by: Hempel (USA) - 47XJB

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70714/70715 (45060) – 2K Epoxy

Base 70714 (45069): Curing Agent 70715 (95073)



Description: 70714/70715 (Hempel 45060) is a two-component, 100% solids epoxy resin.

Recommended use: Applications include: High-gloss, high-build protective coating; binder for self-smoothing

pigmented and color quartz flooring; low-viscosity binder for trowel-applied mortar flooring systems; high-quality primer for chemical resistant urethane top coats, and/or Neogard

waterproofing and flooring systems; low-viscosity binder for trowel applied mortar and/or patching

material; low viscosity binder for crack injection.

Features: Formulated for use on damp or dry concrete. Near water-clear. Exhibits no amine blush when

used in humid environments. Very low viscosity for deep penetration into concrete. Uniform

wetting of filler aggregates. Excellent chemical and water resistance.

Meets U.S.D.A. requirements for incidental food contact.

Meets South Coast Air Quality Management District (SCAQMD) VOC requirements.

Certificates/approvals: LEED: MRc5, IEQc4.2, BDc4, IDc4

MPI: MPI #212

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

Colors and packaging:

70714 (4506900000)	Clear and Tintable	15- and 3-gallon kits
70714-01 (4506916640)	White	15- and 3-gallon kits
70714-02 (4506916650)	Gray	15- and 3-gallon kits
70714-03 (4506923820)	Tan	15- and 3-gallon kits
70714-04 (4506916670)	Dark Gray	15- and 3-gallon kits
70714-05 (4506957930)	Tile Red	15- and 3-gallon kits
70714-11 (4506916660)	Light Gray	15- and 3-gallon kits
70714-16 (4506919990)	Black	15- and 3-gallon kits
70714 06 (4506040900)	Croon	2 gallon kita

70714-06 (4506949890) Green 3-gallon kits

70715 (9507300000) NA Curing agent, included in kits

Some standard colors and/or packaging may have extended lead times and/or minimum quantities. Contact

Neogard for additional colors.

Physical constants:

Tensile strength Elongation Compressive strength Flexural strength Flexural modulus Water resistance MVT at 10 mils Taber abrasion Shore d Adhesion	3,700 psi 25% 25,300 psi 3,180 psi 57,700 psi 0.21% 0.16 25 mg/1,000 CS-17 78 350 psi	ASTM D638 ASTM D695 ASTM D790 ASTM D790 ASTM D570 ASTM E96 ASTM D4060 ASTM D2240 ASTM D4541
Adhesion Flammability	350 psi Pass	ASTM D4541 ASTM D635

Weight/gallon (mixed)8.8 lbs/galASTM D1475Weight solids (mixed)100%ASTM D4209Volume solids (mixed)100%CalculatedVOC (mixed)<10 g/L</td>EPA Method 24Flash point>200°F/93°CASTM D3278

Shelf life 1 year
Thin film cure at 75°F/23°C 8–9 hours
Full cure at 75°F/23°C 7 days
Full chemical resistance 7 days

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.

Issued: October 2021 Page: 1/2

70714/70715 (45060) – 2K Epoxy

Base 70714 (45069): Curing Agent 70715 (95073)



Application details:

Version, mixed product 70714/70715 (45060)

Mixing ratio: Base 70714 (45069): Curing Agent 70715 (95073)

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 squeegee

Thinner (max.vol.): 7055 Odorless Reducer (086JB) or Hempel's Thinner 08080 (xylene) (10%)

Pot life: 30 minutes at 70°F/21°C

Cleaning of tools: 7055 Odorless Reducer (086JB) or Hempel's Thinner 08080 (xylene)

Safety: Handle with care. Use with adequate ventilation. 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: Ambient temperature must be between 40°F/4°C and 100°F/37°C, and a minimum of 5°F/3°C

above dew point.

Preceding coat: According to Neogard Guide Specifications.

Subsequent coat: Must be recoated within 24 hours at 70°F/21°C for subsequent coat to properly bond. If the 24-

hour recoat window is missed, sand to dull finish before applying subsequent coat(s).

Storage temperature: Store in a cool area to ensure full shelf life. Recommended temperature: 70°F/21°C.

Note: 70714/70715 is for professional use only.

Issued by: Hempel (USA) – 45060

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Issued: October 2021 Page: 2/2

70817/70818 — High-Solids Chemical Resistant Urethane 57070: Base 57079 : Curing Agent 95059



Description: 70817/70818 (Hempel 57070) is a two-component, ultra-high solids, chemical-resistant aliphatic

polyurethane.

Recommended use: As a topcoat for Neogard decorative flooring and waterproofing systems.

Features: Meets South Coast Air Quality Management District (SCAQMD) VOC requirements.

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

Colors and packaging:

70817 (5707900050) Clear (Tintable)

70817-01 (5707916640) White 2-gallon kit (mixed)

70818 (9505900000) N/A

Contact Neogard for available colors.

Physical constants:

70817/70818 70817-01/70818

ASTM D2370 Tensile strength 7,500 psi 5,800 psi Elongation 12% **ASTM D2370** 40% Shore D ASTM D2240 70 65 Water resistance <1%. 7 davs <1%. 7 days ASTM D471 Taber abrasion 23 mg/1,000 cycles CS-17 17 mg/1,000 cycles CS-17 **ASTM D4060** Anti-microbial Pass **Pass** JIS Z 2801-2010

Both versions

 Weight/gallon (mixed)
 9.73 lbs/gal
 ASTM D1475

 Weight solids (mixed)
 92%
 ASTM D5201

 Volume solids (mixed)
 90%
 ASTM D5201

 VOC (mixed)
 < 100 g/L</td>
 ASTM D5201

 Flash point
 70817: 167°F/75°C
 ASTM D3278

70718: 316°F/157°C

Working time at 75°F/23°C, 50% 20–25 minutes

relative humidity

Cure time at 77°F/24°C, 50% relative 10-12 hours

humidity

Recoat at 75°F/23°C, 50% relative Within 24 hours

humidity

Shelf life 1 year

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 57070

Mixing ratio: Base 59079 : Curing Agent 95059

1:1 by volume

Mixing instructions: Pre-mix base for 3 minutes. Add base to curing agent and mix for 3 more minutes. Jiffy Mixer

recommended.

Application method: Roller or squeegee
Application Rate: 140–200 ft²/gallon

Indicated film thickness, dry: 12–8 mils

Thinner (max.vol.): 7055 Odorless Reducer (086JB) or Hempel's Thinner 08080 (xylene) (10%)

Pot life: 60–80 minutes at 75°F/23°C

Cleaning of tools: 7055 Odorless Reducer (086JB) or Hempel's Thinner 08080 (xylene)

Issued: October 2021 Page: 1/2

70817/70818 — High-Solids Chemical Resistant Urethane 57070: Base 57079: Curing Agent 95059



Handle with care. Use with adequate ventilation. Before and during use, observe all safety labels Safety:

on packaging and paint containers, consult Neogard Safety Data Sheets and follow all local or

national safety regulations.

According to Neogard Guide Specifications. Surface preparation:

Application conditions: Precondition material for 24 hours at 65°-75°F/18°C-23°C. Ambient temperature must 40°F-

> 80°F/4°C-26°C. Substrate temperature must be 40°F-110°F/4°C-40°C and 5°F/3°C above the dew point. Relative humidity must be 30%-85%; may turn milky if applied in excess of 12 mils per

coat or in areas of high humidity (>85%). Surface must be dry, clean, and without frost.

According to Neogard Guide Specifications. Preceding coat:

Subsequent coat: Must be recoated within 24 hours at 70°F/21°C for subsequent coat to properly bond. If the 24-

hour recoat window is missed, sand to dull finish before applying subsequent coat(s).

Accelerators and additives: 7986 (994JB00000): Odor mask, synthetic vanilla.

Store in a cool area to ensure full shelf life. Recommended temperature: 75°F/23°C. Storage temperature:

Remarks: Open to foot traffic in 16 hours at 75°F/23°C, 50% relative humidity. Apply additional coats within

> 24 hours of initial application. If applying additional coats beyond 24 hours, lightly abrade surface with 80-100 grit sand paper and thoroughly clean surface before applying next coat. Do not apply

directly to concrete.

Note: 70817/70818 is for professional use only.

Issued by: Hempel (USA) - 57070

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Issued: October 2021 Page: 2/2

70817-01/70818

High Solids Chemical Resistant Urethane (CRU)



Product Data Sheet

PRODUCT DESCRIPTION

70817-01/70818 (Hempel 57079/95059) is a two-component, low VOC, ultra-high solids chemical resistant, white aliphatic polyurethane.

SYSTEM DESIGN

70817-01/70818 is designed for use as a topcoat for NEOGARD® flooring and decorative waterproofing systems.

USES

 As a topcoat for NEOGARD® flooring and decorative waterproofing systems.

ADVANTAGES

- Superior resistance to chemical attack.
- Excellent UV resistance.
- · Superb impact and abrasion resistance.
- · Excellent anti-microbial resistance.
- · USDA acceptable for incidental food contact.
- Meets VOC content requirements for Floor Coatings established by South Coast AQMD.

LIMITATIONS

- Use with adequate ventilation.
- Do not apply to damp, unclean or frosty surfaces.
- Do not apply directly to concrete.
- Precondition material for 24 hours at 65°-75°F (18°C-23°C).
- Do not apply if ambient temperature is less than 50°F (10°C) or greater than 85°F (29°C).
- Ambient temperature must be a minimum of 5°F (3°C) above dew point.
- Cure times, flow/leveling, cured physical properties, and overall appearance will be adversely affected if product is applied outside of these temperature ranges.
- Maximum Relative Humidity: 85%.
- Minimum Relative Humidity: 30%.
- Open to foot traffic in 16 hours at 75°F (23°C), 50% relative humidity.

PRODUCT COLORS AND PACKAGING

Product Numbers: NEOGARD® (Hempel)	Color	Packaging
70817-01 (5707916640)	White	2-gallon kit
70818 (9505900000)	N/A	(mixed)

Contact NEOGARD® for available colors.

APPLICATION INSTRUCTIONS

NEOGARD® products are to be installed in accordance with instructions in the NEOGARD® Flooring Systems Application Manual.

- Thoroughly mix 1:1 by volume. Apply at a rate of 140 to 200 sf/gal to achieve a dry film thickness of 8 to 12 wet mils. Note: Product may turn milky if applied in excess of 12 mils/per coat or in areas of high humidity (>85% RH). Application of less than 8 mils wet film thickness on a smooth system may produce an orange peel texture.
- When applying additional coats, do not exceed 24 hour recoat window. If recoat window is exceeded, lightly abrade surface with 80–100 grit sand paper and thoroughly clean surface before applying next coat.

MIXING AND THINNING

Read product labels and application instructions prior to use. Product must be mixed. This product has been formulated to be applied without the need of thinning. However, application under certain conditions and with certain equipment may be enhanced by thinning. Please note that thinning will increase VOC content of the mixed coating. Always know local VOC restrictions for coating applications in your area before thinning this product. Do not thin material more than 10%. See compatible thinners and additional mixing instructions in the NEOGARD® Flooring Systems Application Manual.

 Pre-mix 70817-01 for 3 minutes. Add entire contents of 70818 container to 70817-01 container and immediately mix for 3 minutes. Mix using a slowspeed drill with a Jiffy Mixer paddle. Take precautions not to introduce air into the material while mixing.

CURED PROPERTIES

Description	Test Method	Results
Tensile Strength	ASTM D2370	5,800 psi
Elongation	ASTM D2370	40%
Shore D	ASTM D2240	65

Description	Test Method	Results
Anti-Microbial	JIS Z 2801-2010	Pass
Water Resistance	ASTM D471	<1%, 7 days
Taber Abrasion, 1,000 cycles CS-17	ASTM D4060	17 mg

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 http://www.neogard.com.

PRODUCT DATA

Description	Test Method	Results
Weight/Gallon (mixed)	ASTM D1475	9.95 lbs/gal
Weight Solids (mixed)	ASTM D5201	96%
Volume Solids (mixed)	ASTM D5201	95%
VOC (mixed)	ASTM D5201	<100 g/L
Flash Point	ASTM D3278	70817-01: 204°F (95°C) 70718: 316°F (157°C)
Pot Life at 75°F (23°C), 50% RH		60–80 minutes
Working Time at 75°F (23°C), 50% RH		20–25 minutes
Cure Time at 77°F (24°C), 50% RH		10–12 hours
Recoat at 75°F (23°C), 50% RH		Within 24 hours
Shelf Life		1 year

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.

ADDITIVES

Product No.	Description	Use
7986 (994JB00000)	Odor Mask	Synthetic vanilla used to mask less pleasant odors

STORAGE AND HANDLING

Containers of urethane coating should be stored in a cool (75°F, 23°C) area to ensure full shelf life. Keep container closed. Keep away from sources of ignition. To prevent container rupture due to very high temperature, keep away from heat and/or open flames.

CLEAN UP

Clean tools and equipment with aromatic solvents such as NEOGARD® 7055 Odorless Reducer, HEMPEL'S 08080 Xylene Thinner, toluene, or MEK.

HEALTH AND SAFETY

Read the Safety Data Sheet (SDS) and container labels for detailed health and safety information. This product is intended for industrial use by properly trained professional applicators only.

Manufacturer warrants that the physical properties of the product reported above will meet the standards and deviations of the associated ASTM test method. MANUFACTURER HEREBY EXPRESSLY DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTY OF MERCHANTABILITY AND/OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. Buyer must make its own determination of the suitability of any product is use, whether such product is used alone or in combination with other materials. To the extent this or any of Manufacturer's products is proven to be defective, Buyer's sole remedy shall be limited to the replacement of such defective product, exclusive of any costs of labor. MANUFACTURER SHALL NOT BE LIABLE OR OBLIGATED FOR ANY LOSS OR CONSEQUENTIAL OR OTHER DAMAGE INCURRED DIRECTLY OR INDIRECTLY BY BUYER OR ANY OTHER PERSON OR ENTITY THAT ARISES IN ANY WAY IN RELATION TO THIS OR ANY OF MANUFACTURER'S OTHER PRODUCTS. Nothing contained herein shall be construed to constitute inducement or recommendation to practice any invention covered by any patent without authority of the owner of the patent. No Applicator is or should be viewed as an employee or agent of Manufacturer. 70817-01-70818-PDS 57079 ksk 03192018.indd

86500 (66XJB) Neogrip Spheres



Description: 86500 Neogrip Spheres (Hempel 66XJB) are glass spheres.

Recommended use: 86500 Neogrip Spheres are used in Neogard flooring systems to provide slip resistance.

Features: Excellent chemical resistance.

Low oil absorption.

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

Colors and packaging:

86500 (66XJB99980) Neutral 50-lb bag

Physical constants:

Size range 150–250 microns

U.S. mesh size 60–100

Specific gravity

Refractive index

1.51

Free iron content, % max

Young's modulus, 106 psi

Rigidity modulus, 106 psi

Hardness (Moh)

Coefficient of friction

2.5

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Dielectric constant
6.9, 106 Hz at 72°F/22°C
Loss tangent
0.0085, 106 Hz at 72°F/22°C
Volume resistivity
6.5 x 1012 ohm-cm at 77°F/25°C

Softening point 1,299°F (704°C) Expansion coefficient 90 in/in/°C x 10-7

Thermal conductivity 0.0036 (cal/sec)(cm2)(°C/cm) at 932°F/500°C

Composition:

SiO₂* 72.5% Na₂O 13.7% CaO 9.8% MgO 3.3% 0.4% Al_2O_3 FeO/Fe₂O₃ 0.2% K_2O 0.1% B_2O_3 0%

Hydrolytic leach resistance:**

Leachate pH 9.4

Leach conductivity 101 mmho/cm

Leach concentrations:25.7 mg/ccTotal alkali18.1 mg/ccCalciumTraceBoron5.4 mg/cc

Silica

*No measurable free crystalline silica content as tested by ASTM C169. **One hour boil under reflux with deionized water. 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.

86500 (66XJB) Neogrip Spheres



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Application method: According to Neogard Guide Specifications.

Safety: Handle with care. Before and during use, observe all safety labels on packaging, consult Neogard

Safety Data Sheets and follow all local or national safety regulations.

Note: 86500 is for professional use only.

Issued by: Hempel (USA) – 66XJB

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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)

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2728 Empire Central - Dallas, Texas 75235 - Phone (214) 353-1600 - Fax (214) 357-7532 - www.neogard.com

86364 (66030) Silica Quartz Sand Flooring Aggregate



Description: 86364 (Hempel 66030) is a silica quartz sand aggregate.

Recommended use: 86364 is used in various Neogard fluid-applied flooring systems.

Features: Consistent, uniform grain shapes and particle size distribution.

Excellent placement and compaction, which lead to excellent mechanical properties.

Resists abrasion in high traffic and wear areas.

Provides stability for the flooring system.

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

Colors and packaging:

86364 (6603009990) Neutral 50-lb bag

Physical constants:

 Grain shape
 Round

 Grain size
 20-40 mesh

 Hardness
 ≥7.0 Moh's

 Moisture content
 <0.1%</td>

 Specific gravity
 2.65 g/cm³

 Bulk density, loose
 92 - 95 lbs/ft³

 Bulk density, compacted
 98 - 100 lb/ft³

Sieve Analysis Percent Retained

 20
 3.6

 30
 69.9

 40
 27.2

 50
 3.0

 Pan
 0.2

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:

Application method: According to Neogard Guide Specifications.

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.

Storage: Store in a dry area.

86364 (66030) Silica Quartz Sand Flooring Aggregate



Note: 86364 is for professional use only.

Issued by: Hempel (USA) – 66030

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P1934 (D261) Fumed Silica



Description: P1934 (Hempel D261) is a synthetic silica powder.

Recommended use: As a reinforcing filler and thickening agent for Neogard epoxies, in particular to create patching

material for repair of concrete substrates.

Availability: Available in North America. Not included in Group Assortment. Availability subject to confirmation.

Colors and packaging:

P1934 (D261) White 20-lb bag

Physical constants:

 Loss on drying
 < 1.5%</td>
 DIN EN ISO 787-2

 Sieve residue
 < 0.03%</td>
 DIN EN ISO 787-18

 Tamped density
 Approx. 40 g/l
 DIN EN ISO 787-11

 BET surface
 175–225 m²/q
 DIN ISO 9277, DIN 66132

SiO₂ > 99.8% DIN EN ISO 3262-19

Density at 68°F/20°C Approx. 1.27 oz/in³ 2.2 g/cm³ DIN 51757

Loss of weight < 2% DIN EN ISO 3262-19

Refraction index 1.46

pH 3.8–4.3 DIN EN ISO 787-9

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.

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.

Prevent inhalation. Use respirators and/or filter masks when handling. Beware of static discharge

when pouring P1934.

Storage: Store in a cool area to ensure full shelf life. Recommended temperature: 75°F/23°C. Protect

against humidity.

Note: P1934 is for professional use only.

Issued by: Hempel (USA) – D261

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2 Guide Specification

3 Application Manual

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86468 (66040) Silica Flour Aggregate



Description: 86468 (Hempel 66040) is a 200 mesh ground silica flour.

Recommended use: 86468 is a filler/extender used in Neogard flooring systems. When mixed with epoxies, it creates a

slurry coat, or can be used for a slurry broadcast.

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

Colors and packaging:

86468 (6604009990) Neutral 50-lb bag

Physical constants:

 $\begin{array}{lll} \text{Compound:} & \text{Percentage:} \\ \text{Al}_2\text{O}_3 & 0.25 \pm 0.05 \\ \text{Fe}_2\text{O}_3 & 0.035 \pm 0.005 \\ \text{TiO}_2 & 0.030 \pm 0.005 \\ \text{SiO}_2 & 99.5 \pm 0.1 \\ \text{LOI} & 0.15 \pm 0.05 \\ \end{array}$

Particle size distribution:

Mesh **Microns** Cumulative percentage 100 150 99.9-100.0 200 98.0-100.0 75 270 53 92.0-94.0 325 45 82.0-86.0 38 72.0-76.0 400 500 25 48.0-55.0

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:

Application method: According to Neogard Guide Specifications.

Safety: Handle with care. Before and during use, observe all safety labels on packaging, consult Neogard

Safety Data Sheets and follow all local or national safety regulations.

Storage: Store in a dry area.

86468 (66040) Silica Flour Aggregate



Note: 86468 is for professional use only.

Hempel (USA) - 66040 Issued by:

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Document Description No.

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- **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)

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