



## CONCRETE AND MORTAR REPAIR

- Concrete Repair Polyurethane Sealant
- Silicone Ultra Low Odor Concrete & Mortar Repair
- Concrete Driveway Repair Acrylic Latex Caulk
- Mortar Patch Acrylic Latex Caulk





# SpecialJobs Products

## Concrete and Mortar Repair

### Product Profile

#### Concrete Repair Polyurethane Sealant

White Lightning® Concrete Repair Polyurethane Sealant is a premium product ideal for patching and sealing cracks, splits or gaps in concrete and cement driveways, sidewalks, foundations and patios.

- Permanently flexible, watertight seal
- Paintable
- Seals joints up to 1" in width
- Interior/exterior
- Premium adhesion to most any material

#### Packaging:

Concrete Repair Polyurethane	Color	Order #	UPC	Size
	Gray	WL09119	0-23275-09119-1	10 FL OZ



Indoor / Outdoor Use



Paintable



### Product Profile

#### Silicone Ultra Low Odor Concrete & Mortar Repair

White Lightning® Silicone Ultra Concrete & Mortar Repair Sealant is a premium silicone sealant suitable for sealing joints in concrete, cinder block, brick, stucco, stone and mortar. It is ideal for repairing cracks in any concrete surface, such as: basement floors, garage floors, driveways, sidewalks, steps, thresholds, carports, walls and patios.

- Prevents damage caused by ice and water
- Interior/exterior
- Excellent adhesion and flexibility
- Great for indoor use

#### Packaging:

Silicone Ultra Concrete & Mortar Repair	Color	Order #	UPC	Size
	Cement Gray	WL70212	0-23275-70212-7	10 FL OZ



Indoor / Outdoor Use



### Product Profile

#### Concrete Driveway Repair Acrylic Latex Caulk

White Lightning® Concrete Driveway Repair is ideal for patching and sealing concrete surfaces. Can also be used on brick, stone and wood.

- Excellent flexibility and resistance to wear
- Dries to a paintable surface
- Helps prevent damage caused by ice and water
- Easy water clean-up
- Matches concrete when dry

#### Packaging:

Concrete Driveway Repair	Color	Order #	UPC	Size
	Cement Gray	WL70012	0-23275-70012-3	10 FL OZ



Indoor / Outdoor Use



Water Clean-Up



Paintable



### Product Profile

#### Mortar Patch Acrylic Latex Caulk

White Lightning® Mortar Patch is an acrylic latex caulk suitable for repairing cracks and holes in concrete, cinder block, brick, stucco, stone, limestone and mortar. It is ideal for sealing driveways, sidewalks, patios, above-ground foundations and various types of masonry.

- Remains flexible
- Dries to a paintable finish
- Provides a watertight seal

#### Packaging:

Mortar Patch Acrylic Latex Caulk	Color	Order #	UPC	Size
	Cement Gray	WL70112	0-23275-70112-0	10 FL OZ



Indoor / Outdoor Use



Water Clean-Up



Paintable



See opposite page and back page for technical information



# White Lightning® Concrete Repair Polyurethane Sealant

## Physical Properties: Concrete Repair Polyurethane Sealant

<b>Type:</b>	Polyurethane
<b>Color:</b>	Gray
<b>Shelf Life:</b>	12 Months
<b>Flash Point:</b>	135°F
<b>Flammability:</b>	Product is Flammable
<b>Full Cure Time:</b>	24 Hours
<b>Tack Free Time:</b>	1 Hour
<b>Application Temperature:</b>	40°F to 110°F
<b>Service Temperature:</b>	-40°F to 200°F
<b>Odor:</b>	Chemical Odor
<b>Vehicle:</b>	Xylene

## Performance Data:

<b>Joint Movement Capability:</b>	Excellent
<b>Joint Size:</b>	Up to 1" in Width
<b>Freeze-Thaw Stability:</b>	Passes Through 5 Cycles
<b>Clean-Up:</b>	Mineral Spirits
<b>Flexibility:</b>	Excellent
<b>Painting:</b>	Paintable
<b>Mildew Resistance:</b>	Good
<b>Water Resistance:</b>	Excellent
<b>Rust Resistance:</b>	Excellent
<b>Shrinkage:</b>	Low
<b>Linear Coverage:</b>	
<b>10 oz Cartridge</b>	
<b>1/8" Bead Application</b>	96.7 ft
<b>1/4" Bead Application</b>	24.2 ft

## Product Description:

White Lightning® Concrete Repair Polyurethane Sealant is a premium product featuring outstanding adhesion and a permanently flexible, watertight seal.

## Basic Uses:

Concrete Repair Polyurethane is ideal for patching and sealing cracks, splits or gaps in concrete and cement driveways, sidewalks, foundations and patios.

## Surface Preparation:

Surface should be clean, dry, free from oils, dirt, old caulking, old paint or other contaminants.

## Painting:

A minimum of 24 hours dry time is required before painting with latex or oil based paint. Allow extra dry time during periods of high humidity and/or cool temperatures.

## Cautions:

DIRECT CONTACT WITH UNCURED SEALANT IRRITATES EYES AND SKIN. Use only with adequate ventilation. To avoid overexposure open windows and doors or use other means to ensure fresh air entry during application and curing. Avoid contact with eyes and skin. Wash hands after using. Do not transfer contents to other containers for storage.

## Limitations:

For best results, apply at temperatures above 40°F. Do not apply to frozen or frost covered surfaces. Not for use below grade, on aquariums or for marine use below the water line.

## Specifications:

Exceeds performance requirements of Federal Specification TT-S-00230C, Type II, Class A; ASTM C920 Type S, Grade NS, Class 25.

# White Lightning® Silicone Ultra Low Odor Concrete & Mortar Repair

## Physical Properties: Silicone Ultra Low Odor Concrete & Mortar Repair

<b>Type:</b>	100% Silicone
<b>Color:</b>	Gray
<b>Shelf Life:</b>	12 Months
<b>Flash Point:</b>	198°F
<b>Full Cure Time:</b>	24 Hours
<b>Tack Free Time:</b>	40 Minutes
<b>Application Temperature:</b>	Above 40°F
<b>Service Temperature:</b>	-80°F to 450°F
<b>Odor:</b>	Low
<b>Vehicle:</b>	Solvent Based
<b>Weight/Gallon:</b>	8.32 lbs/gal

## Performance Data:

<b>Joint Movement Capability:</b>	Can Withstand 50% Total Joint Movement
<b>Joint Size:</b>	1/2" x 1/2"
<b>Freeze-Thaw Stability:</b>	Stable Through 5 Cycles
<b>Clean-Up:</b>	Mineral Spirits
<b>Flexibility:</b>	Excellent
<b>Painting:</b>	Do Not Paint
<b>Mildew Resistance:</b>	Good
<b>Water Resistance:</b>	Excellent
<b>Rust Resistance:</b>	Excellent
<b>Shrinkage:</b>	Low
<b>Linear Coverage:</b>	
<b>10 oz Cartridge</b>	
<b>1/8" Bead Application</b>	96.7 ft
<b>1/4" Bead Application</b>	24.2 ft

## Product Description:

White Lightning® Low Odor Silicone Ultra Concrete & Mortar Repair is an interior/exterior sealant made of 100% silicone.

## Basic Uses:

Silicone Ultra Concrete & Mortar Repair is suitable for sealing joints in concrete, cinder block, brick, stucco, stone and mortar. Will repair cracks in any concrete surface, such as basement floors, garage floors, driveways, sidewalks, steps, thresholds, carports, walls and patios.

## Surface Preparation:

Surface should be clean, dry, free from oils, dirt, old caulking, old paint or other contaminants.

## Painting:

Do not paint.

## Cautions:

DIRECT CONTACT WITH UNCURED SEALANT IRRITATES EYES AND SKIN! Use with adequate ventilation. Water/humidity causes curing which releases acetic acid vapors. Avoid contact with eyes and skin. Wash hands after using. Do not transfer contents to other containers for storage.

## Limitations:

For best results, apply at temperatures above 40°F. Joints should not be more than 1/2" in width or depth. Fill larger joints with polyethylene foam filler up to 1/2". Do not apply to frozen or frost covered surfaces. Not for use below grade, on aquariums or for marine use below the water line. Do not apply when rain or moisture is expected.

## Specifications:

Meets or exceeds performance requirements of Federal Specification TT-S-001543A Class A (COM-NBS) for silicone building sealants and TT-S-00230C Class A (COM-NBS) for one-component sealants, Canadian Specification CAN2-19, 13-M82 and ASTM C920.



# White Lightning® Mortar Patch Acrylic Latex Caulk

## Physical Properties: Mortar Patch Acrylic Latex Caulk

Type:	Latex Caulk
Color:	Cement Gray
Shelf Life:	12 Months
Flammability:	N/A
Flash Point:	N/A
Full Cure Time:	7 to 14 Days
Tack Free Time:	5-7 Minutes
Application Temperature:	Above 40°F
Service Temperature:	-30°F to 180°F
Odor:	Low/None
Shrinkage:	Low/Moderate
Vehicle:	Water
Weight Solids:	85%
Weight/Gallon:	15.7 lbs/gal

## Performance Data:

Joint Movement Capability:	Moderate
Joint Size:	1/2" x 1/4" to 1/8" x 1/8"
Freeze-Thaw Stability:	Stable Through 5 Cycles
Clean-Up:	Water
Flexibility:	Good
Painting:	Paintable After 2 to 4 Hours
Water Resistance:	Good
Mildew Resistance:	Good
Linear Coverage:	
10 oz Cartridge	
1/8" Bead Application	96.7 ft
1/4" Bead Application	24.2 ft

## Product Description:

White Lightning® Concrete Driveway Repair Acrylic Latex Caulk is an easy-to-use caulk specially formulated to repair and seal concrete surfaces.

## Basic Uses:

Concrete Driveway Repair is suitable for repairing cracks and holes in concrete, cinder block, brick, stucco, stone, limestone and mortar. It is ideal for sealing driveways, sidewalks, patios, above-ground foundations and various types of masonry.

## Surface Preparation:

Surface should be clean, dry, free from oils, dirt, old caulking, old paint or other contaminants.

## Painting:

A minimum of 2 to 4 hours dry time is required before painting with latex or oil based paint. Allow extra dry time during periods of high humidity or cool temperatures.

## Cautions:

Use only with adequate ventilation. Avoid contact with eyes and skin. Wash hands after using. Do not transfer to other containers for storage.

## Limitations:

For best results apply at temperatures above 40°F. Joints should never be more than 1/2" in width or depth. Fill larger joints with polyethylene foam filler up to 1/2". Allow caulk to dry overnight before driving over patch. Caulk is completely dry within 7-14 days. Never use in joints subject to heavy abrasion. Do not apply when rain, moisture or freezing temperatures are expected.

# White Lightning® Concrete Driveway Repair Acrylic Latex Caulk

## Physical Properties: Concrete Driveway Repair Acrylic Latex Caulk

Type:	Latex Caulk
Color:	Cement Gray
Shelf Life:	12 Months
Flammability:	N/A
Flash Point:	N/A
Full Cure Time:	7 to 14 Days
Tack Free Time:	5-7 Minutes
Application Temperature:	Above 40°F
Service Temperature:	-30°F to 180°F
Odor:	Low/None
Shrinkage:	Low/Moderate
Vehicle:	Water
Weight Solids:	85%
Weight/Gallon:	15.7 lbs/gal

## Performance Data:

Joint Movement Capability:	Moderate
Joint Size:	1/2" x 1/4" to 1/8" x 1/8"
Freeze-Thaw Stability:	Stable Through 5 Cycles
Clean-Up:	Water
Flexibility:	Good
Painting:	Paintable After 2 to 4 Hours
Water Resistance:	Good
Mildew Resistance:	Good
Linear Coverage:	
10 oz Cartridge	
1/8" Bead Application	96.7 ft
1/4" Bead Application	24.2 ft

## Product Description:

White Lightning® Concrete Driveway Repair Acrylic Latex Caulk is an easy-to-use caulk specially formulated to repair and seal concrete surfaces.

## Basic Uses:

Concrete Driveway Repair is ideal for patching and sealing concrete surfaces. Can also be used on brick, stone and wood.

## Surface Preparation:

Surface should be clean, dry, free from oils, dirt, old caulking, old paint or other contaminants.

## Painting:

A minimum of 2 to 4 hours dry time is required before painting with latex or oil based paint. Allow extra dry time during periods of high humidity or cool temperatures.

## Cautions:

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## Limitations:

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For more information please call or write:

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