

# KITCHEN BATH

## SILICONE ULTRA

100% SILICONE Sealant



White Lightning® Silicone Ultra is a premium 100% Silicone Sealant that is permanently flexible and scrubbable. It is extremely durable, water ready in three hours and will protect from damage caused by heat and water. White Lightning® Silicone Ultra is commonly used on: countertops and splashboards, sinks, bathtubs, basins, showers, and toilets. It is excellent for interior/exterior application on: glass, fiberglass, metal, wood, vinyl, masonry, and many plastics.

- Permanently Flexible and Scrubbable
- Durable and Crack Resistant
- · Low Odor vs Other Products
- Cured Sealant is Mold and Mildew Resistant





PART #	UPC	Color	SIZE
W21100010	0-23275-09216-7	White	10.0 fl oz
W21100005	0-23275-92165-8	White	5.3 fl oz
W21101010	0-23275-09016-3	Clear	10.0 fl oz
W21100005	0-23275-90165-0	Clear	5.3 fl oz
W21102010	0-23275-09810-7	Almond	10.0 fl oz
W21100005	0-23275-98105-8	Almond	5.3 fl oz

### WHITE



# SILICONE ULTRA Permanently

- Scrubbable

  Durable and Crack
- Low Odor vs. Other Products
- Cured Sealant is Mole and Mildew Resistant









Exceeds ASTM C 920.





## KITCHEN BATH Silicone Ultra

#### **Product Description:**

White Lightning® Silicone Ultra is a premium 100% Silicone Sealant that is permanently flexible and scrubbable. It is extremely durable, water ready in three hours and will protect from damage caused by heat and water. White Lightning® Silicone Ultra is commonly used on: countertops and splashboards, sinks, bathtubs, basins, showers, and toilets. It is excellent for interior/exterior application on: glass, fiberglass, metal, wood, vinyl, masonry, and many plastics.

#### **Physical Properties:**

Type: 100% Silicone

**Colors:** White, Clear, Almond

**Shelf Life:** 12 Months **Flash Point:** > 200 °F

Flammability: n/a

Full Cure Time: 24 hours

**Vehicle:** Solvent Based

Tack Free Time: 30 Minutes at 75° F

**Application Temperature:** 40° F to 140° F

**Service Temperature:** -60° F to 300° F

Solids by Weight: 96.9%
Weight/Gallon: 8.69
Painting: Not paintable
Primers: Not required
Mildew Resistance: Excellent
Water Resistance: Excellent

Odor: Low Shrinkage: Low

#### Performance Data:

**Joint Size:** 1/8" x 1/8" to 1/2" x 1/2" **Freeze-Thaw Stability:** N/A

**Shelf Life:** 12 Months

**Clean Up:** Mineral spirits, promptly clean tools and excess

caulk; wash hands with soap and water.

**Flexibility**: Excellent

**Linear Coverage** 10oz cartridge 24ft at 1/4" wide by 1/4" deep bead; 5.3oz squeeze tube 12ft at 1/4" wide by 1/4" deep bead

**Painting:** Not paintable

**ASTM:** Exceeds ASTM C-920, Class 25. 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.

#### **Application:**

1. Remove all existing caulk

2. Clean thoroughly to remove all loose material, grease, dirt, oil, wax, loose paint, dust and soap film.

3. Remove mold/mildew with bleach (4:1 mix, water to bleach), and detergent that does not contain ammonia. Rinse surfaces and allow to dry.

#### • 10oz cartridge

- Unscrew nozzle, cut cartridge nub, screw on nozzle
- Cut nozzle tip 45° angle.
- Load cartridge into caulk gun.
- Squeeze trigger to start flow of caulk and work caulk into joint.
- Smooth caulk with proper tool.

#### • 5.3oz saueeze tube

- Remove cap, cut tube tip 45° angle.
- Squeeze tube to start flow of caulk and work caulk into joint.
- Smooth caulk with proper tool.

#### Clean Up:

Mineral spirits, promptly clean tools and excess caulk; wash hands with soap and water.

#### **Cautions:**

See MSDS

#### **Limitations:**

For best results, apply at temperatures above 40° F and allow 3 hours to cure before exposing to moisture. Do not apply to frozen or frost covered surfaces. Not for use below grade, on aquariums or for marine use below the water line

#### LIMITED WARRANTY:

LIMITED WARRANTY: For the life of the single family house to which this product is applied, if when applied according to label directions within one year from date of purchase, if this product fails to perform in accordance with the specifications set forth on this label, as your sole remedy, upon proof of purchase, we will replace the product at no cost or refund the original purchase price. Labor or costs associated with labor not included. Applies to single family house only. This warranty is made to the original residential consumer purchaser and is not transferable. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY, WHICH ARE ALL DISCLAIMED AND/OR LIMITED IN DURATION TO THE EXTENT PERMITTED BY LAW. WE SHALL NOT BE LIABLE FOR INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS) FROM ANY CAUSE WHATSOEVER.

#### For more information please call or write:

White Lightning® Products I 101 Prospect Ave. NW I Cleveland, OH 44115 1-800-241-5295 Option 1 Customer Service I 1-800-241-5295 Option 2 Technical Service

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