



SUPER CAULK

Technical Data Sheet (02-17-09)

DESCRIPTION

SUPER CAULK is a one-part water-based acrylic caulking that is easily applied without environmental concerns, and applied to seal seams and cracks on tar roofs, asphalt, shingles, rubber, concrete, or wood. The caulk is durable, yet remains flexible and easily over-coated. SUPER CAULK cures by evaporation and is silicone free.

TYPICAL USES

- As a caulking compound to seal metal, tar roofs, asphalt shingles, rubber roofs, concrete and wood.
- In joints, seams and around air conditioning units, vents, or any areas where leaks would most likely happen.
- As a sealant to fill minor cracks and holes.

APPLICATION METHODS

Stir with an aggressive dispersion blade before using. Application can be by hand-trowel or applied by refillable gun.

PHYSICAL DATA

- ◆ Solids: By weight 63.76% / By Volume: 65.23%
- ◆ 60 minutes to tack free at 70F (21C)
- ◆ Overcoat: 4 hours in full sun when 70F (21C) at 40% Relative Humidity
- ◆ Full Cure: 10-21 days 70 degrees F (depending on Relative Humidity)
- ◆ Lead and chromate free
- ◆ Cures by evaporation
- ◆ Weight: 11.77 lbs. per gallon
- ◆ Vehicle Type: Urethane/Acrylic Elastomeric
- ◆ Shelf Life: Up to 3 years if unopened under appropriate storage conditions (See MSDS).
- ◆ VOC Level: 75 grams/liter - .62 lbs/gallon
- ◆ Viscosity: 170 KU
- ◆ Elasticity: 150%-200%
- ◆ UV Resistant

MINIMUM SPREAD RATES

Can achieve approximately 75-100 linear feet per gallon by applying a 1/4" - 3/8" bead.

Maximum temperature when applying: 150F (65C)

Minimum surface temperature when applying: 40F (5C)

Maximum surface temperature when applying: 300F (149C)

Simple clean up is done with soap and water.

SAFETY PRECAUTIONS

Do not use this product without first taking all appropriate safety measures to prevent property damage and injuries. These measures may include, without limitation: proper ventilation, use of proper lamps, wearing of protective clothing and masks, tenting, and proper separation of application areas. For more specific safety procedures, please refer to the SUPER CAULK Material Safety Data Sheet. **KEEP OUT OF REACH OF CHILDREN.**

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