

# ChimneySaver CrownPrep Masonry Crown Conditioner

Product Data Sheet

## **MANUFACTURER:**

**SaverSystems** 

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www.chimneysaver.com

## **DESCRIPTION**

ChimneySaver CrownPrep is a proprietary water-based acrylic conditioner. It conditions and consolidates nearly all porous cement/mortar crown washes prior to application of products such as CrownSeal and CrownCoat.

#### **USES**

CrownPrep is used prior to application of CrownSeal, CrownCoat, and other water-based, mastic-type crown repair products. Product improves durability and adhesion of repair coatings. Masonry chimney crowns are commonly made with mortar instead of the recommended concrete. The surfaces of chimney crowns made with mortar are generally sandy and porous which often harbor atmospheric dust and organic matter. This product ensures longest lasting results of repair coatings such as CrownSeal and CrownCoat.

#### **ADVANTAGES**

- Preps and consolidates existing crowns
- Improves performance of repair coatings
- Easy brush application
- Environmentally friendly

# **DIRECTIONS FOR USE**

**Weather Conditions**: Surface and air temperature should be a minimum of 45°F but not greater than 95°F at the time of application. Do not apply if temperature is expected to drop below 45°F within a 4-hour period. Do not apply to frozen or frost covered surfaces. Do not apply to wet or water saturated surfaces and/or when rainfall is eminent.

Surface Preparation: Surface to be conditioned must be structurally sound, not loose. Surface must be clean and dry. Chimney crowns should be properly cleaned with a wire brush and swept to remove dust before using CrownPrep in order to consolidate soft, sandy mortar crowns. Protect roof and masonry from inadvertent spills.

**Application:** Apply two liberal coats of CrownPrep wet-on-wet to the entire crown with a paint brush. Wait 5-10 minutes for CrownPrep to tack-up, then apply CrownSeal or CrownCoat as per label instructions.

**Note**: No need to mist crown with water before application of crown repair product.

**Drying time:** No drying time needed. Crown can be coated with either CrownSeal or CrownCoat within minutes after applying CrownPrep.

**Coverage:** 100-150 sq ft (10-15 average chimney crowns) per half gallon depending on surface texture and porosity.

#### **CLEAN UP**

Wipe up inadvertent spills and drips on non-target surfaces immediately with a clean damp rag. Rinse brushes with soap and water before product dries.

# **CAUTIONS**

**Keep out of reach of children.** With adequate ventilation, respiratory protection is not generally required during normal use and handling. The use of protective gloves and chemical splash goggles is recommended. Wash thoroughly after handling. Keep from freezing.

# **FIRST AID**

If inhaled: In all cases of doubt, or when symptoms persist, seek medical advice. Move the affected person away from the contaminated area and into the fresh air. Ensure fresh air breathing. Allow the victim to rest.

If swallowed: Rinse mouth and drink water; never give anything by mouth to an unconscious person. Obtain emergency medical attention. Do NOT induce vomiting unless directed to do so by a physician.

For skin contact: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation occurs, get medical advice/attention. Wash contaminated clothing before reuse.

For eye contact: Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact

lenses, if present and easy to do. Continue rinsing. If irritation persists, seek medical attention.

For additional information for this product, consult the Safety Data Sheet available at www.chimneysaver.com.

# LIMITED WARRANTY

Our recommendations for use of this product are based upon tests believed to be reliable. Since field conditions vary widely, the user must determine the suitability of the product for the particular use and specific method(s) of application. Due to the fact that SaverSystems has no control over surface preparation and application methods, no guarantee as to results is offered, expressed or implied. SaverSystems warrants this product to be free from manufacturing defects.

SaverSystems' liability shall be limited in all events to supplying enough product to re-treat the specific areas to which defective product was applied. This warranty does not include the cost of labor application. SaverSystems shall not have any other liability including direct, incidental, or consequential damages. Some states do not allow the exclusion of incidental or consequential damages, so this limitation may not apply to you. This warranty gives you specific legal rights. You may also have other rights which vary from state to state.

#### **PACKAGING**

CrownPrep is packaged in one half-gallon recyclable plastic containers.

# TRANSPORT AND HANDLING

CrownPrep is not considered a hazardous material or substance under U.S. Department of Transportation (DOT) regulations. Do not stack pallets. **Keep from freezing**.

# PHYSICAL PROPERTIES

COLOR	Milky White
COMPOSITION	Acrylic Mixture
WEIGHT	. (4.2 lbs/half gallon)
VOC CONTENT	<25g/lt
SHELF LIFE	24 months
FLASH POINT	None
FREEZE/THAW STABILITY	No