



### Product Description

**BERGER ALKALI SEALER** is a sealer that is for use on concrete and cement surfaces to provide both an effective seal and a barrier coat to prevent the reaction of alkali salts with all paints subsequently applied. Also for sealing hard board and asbestos prior to the application of oil paints.

### Design Use

**Areas of Use:** Interior/Exterior  
**Substrate:** Use to bind loose and powdery materials prior to the application of Emulsion paint on wood and other surfaces which are not Alkaline.

### Physical Data

**Finishes:** Not applicable  
**Colour:** Clear  
**Spread Rate:** 9 - 10 sq. metre per litre, 350 - 400 sq. ft. per gallon depending on texture and porosity of the surface.  
**Drying Time:** To touch in 30 minutes  
Recoat in 18 hours  
**Gloss Levels:** Not applicable

### Application Data

By brush.  
**Coverage:** Theoretical - 400 sq.ft/gallon, 10 sq metres/litre.  
Practical - 350 sq.ft/gallon, 9 sq.metres/litre  
(N.B.:coverage varies with condition of surface)  
**Drying Time:** Touch -30 minutes  
Recoat-18 hours

### Additional Information

**Thinner:** Berger No. 3 Reducer  
**Storage Instruction:** Store in a cool, shaded dry area.  
**Flash Point:** 37°C, 98°F  
**Shelf Life:** Not applicable.  
**Pack Size:** 1 U.S Gal. 1 U.S Qt.,4 litre, 1 litre.

### Surface Preparation

If moisture is penetrating and present in the concrete and cement surfaces, then it will have to be thoroughly dried out. The sealer will **NOT** prevent blistering of top coats if moisture is present in the surface. When the surface is dry, remove any peeling paint with a scraper and any white powder with a dry cloth.

**\* It is also used to bind loose chalky surfaces in order to provide a sound surface for application. Alkali sealer is recommended as a seal for areas where soil moisture moves upwards into walls and form salt deposits which damages the paint film (efflorescence).**

**Health and Safety**

**READ DIRECTIONS CAREFULLY BEFORE USE**

Do not take internally.  
Liquid paint and vapours may cause irritation.  
Use only with adequate ventilation.  
To ensure the entry of fresh air, open all windows and doors. If headache or dizziness is experienced, use respiratory protection or leave area for fresh air. Avoid contact with skin or eyes.

**First Aid**

**INGESTION:** Do not induce vomiting. Get medical attention immediately.  
**INHALATION:** If excessive exposure symptoms are experienced, leave area to obtain fresh air. If difficulty continues, seek immediate medical attention.  
**EYE CONTACT:** Flush immediately with water for at least 15 minutes  
**SKIN CONTACT:** Wash thoroughly with soap and water

**Recommended Paint Solutions  
Step 1**



Apply 1 or 2 even coats of **Berger Alkali Sealer** to properly prepared surface.

**Step 2**



Apply any of the above products over **Berger Alkali Sealer**.

**Contact Us**



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