



## Log Pre-Treatment

### General Description

Sikkens Log Pre-Treatment is a clear waterborne exterior treatment which stabilizes wood, minimizing splitting and cracking. Sikkens Log Pre-Treatment will keep out excess moisture while allowing moisture vapor in the wood to escape gradually.

### Recommended Uses

Use as a temporary coating applied before the application of Sikkens Cetol Siding Systems.

### May be used on:

Exterior Lumber  
Logs  
Smooth and Rough Sawn Siding

### Features and Benefits

- Stabilizes wood
- Minimizes splitting and cracking
- Warm soap and water clean up
- Can be applied at temperatures between 40° - 95° F or (5° - 35° C)
- Minimal preparation before coating
- Easy application

### Color Range and Packaging

Clear

Available in gallons and 5 gallons

Shelf life-Approximately 3 years in unopened container.

### Product Data

|                    |                                |
|--------------------|--------------------------------|
| Gloss:             | Flat                           |
| Viscosity:         | 14 - 16 seconds #2<br>Zahn cup |
| Weight per Gallon: | 8.30 lbs/gal                   |
| Solids by weight:  | 10.4%                          |
| Solids by volume:  | 10.1%                          |
| VOC :              | <120 g/L                       |

### Application

Method - Nylon bristle brush, spray or roll.

Surface & Air Temperature - 40° - 95° F  
5° - 35° C

Thinning - None; ready to use after stirring well.

Coverage - 200-400 sq. ft./gal  
5-10 sq. m/L

Cleaning of Equipment - Clean promptly with warm soap and water

Drying Time - Touch dry after 1-3 hours at 68° F (20° C) and 65% relative humidity. At temperatures below 40° F (5° C), or conditions of high humidity, the drying time may be extended.

**Do not apply when wet weather conditions or frost/dew are forecasted within 5 hours of application.**



## Log Pre-Treatment

**Preparation procedure for new, weathered and uncoated wood:** All surfaces should be dry, and cleaned of dust, dirt, oil, wax or any other contaminants that might affect product adhesion or performance. Do not apply over previously coated surfaces. Clean surface with a stiff bristle brush to remove any dirt or debris.

**Application Procedure:** Stir well before using. Do not thin. Apply to exposed areas using a synthetic bristle brush or roller. Log Pre-Treatment is easily applied using a “pump” sprayer.

### Log Application

#### When Using Cetol Log & Siding:

**Kiln-dried or air dried logs:** Generally, the moisture content of these logs is below 18%; however, some logs may have a moisture content higher than 18%. Therefore, it is recommended to apply Sikkens Log Pre-Treatment and then allow a 6 month drying period before applying Cetol Log & Siding.

**Green, wet, or treated logs:** These logs have a moisture content greater than 18%. Therefore, it is recommended to apply Sikkens Log Pre-Treatment and allow a 1 year drying period before applying Cetol Log & Siding.

### Log Application

#### When Using Cetol 1 and Cetol 23 Plus:

It is recommended to apply Sikkens Log Pre-Treatment and then allow a 6 month drying period before applying the appropriate Cetol 1 and Cetol 23 Plus system.

Follow the preparation procedures in the Cetol Log & Siding brochure or the Cetol 1 and Cetol 23 Plus brochure before application of the appropriate Cetol Siding System.

### Note:

- Remove Log Pre-Treatment before application of any Sikkens Cetol Siding System using the TSP, bleach and water solution described in the appropriate Cetol Siding System brochure.
- Sikkens Log Pre-Treatment will not prevent the natural graying process caused by ultraviolet exposure.
- Log Pre-Treatment is not to be used as a pre-treatment for Cetol DEK or Cetol DEK Finish.



Technical Data Sheet

## Log Pre-Treatment

### Health and Safety Data

If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations. Keep out of the reach of children. Use only with adequate ventilation.

**First Aid treatment:** Refer to the Material Safety Data Sheet found on our website or by calling Sales Support at 1-866-SIKKENS.

### Product Disclaimer

The technical information and suggestions for use made herein are based on Akzo Nobel Coatings Inc's research and experience and are believed to be reliable, but such information and suggestions do not constitute a warranty. Since Akzo Nobel Coatings has no control over the conditions under which the product is transported, stored, handled, used or applied, buyers must determine for themselves by preliminary tests or otherwise, the suitability of the product for their purposes.

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