

# K A U F M A N

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INFORMATION

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## SureForm SEALER

### Description

SureForm Sealer is a clear, light colored, organic compound, designed to seal wood concrete forms. Once applied, it bonds firmly to the wood and seals the surface with a continuous film which is resistant to mechanical abrasion, water and alkali present in concrete. SureForm Sealer is free of grease, wax, shellac and varnish.

### Uses

Wood forms coated with this material produce cleaner, smoother and more uniform concrete. SureForm Sealer will even eliminate wood grain markings in the concrete and minimize the concrete color variation within and between pours. In addition, forms last longer in the field where they are exposed to the elements. This fact leads to increased re-uses of forms for considerable cost savings. SureForm Sealer may be used on old or new forms, provided they have never been oiled and are clean.

### Advantages

- Minimizes the swelling action of water and lime on plywood.
- Preserves forms against deterioration.
- Increases re-use of forms.
- Reduces rubbing of concrete by eliminating grain marking.
- Reduces painting cost by leaving concrete smoother.
- Reduces color variation between pours.

### VOC

780 grams/Liter

### Directions

#### Surface Preparation

Best results are obtained by applying SureForm Sealer to raw, un-oiled lumber or plywood. For this reason, a test application should be made to determine satisfactory cure and adhesion.

#### Application:

Do not apply SureForm Sealer when the temperature is less than 40EF. SureForm Sealer can be applied by sprayer, brush or dipping, however, a roller application with a short-nap mohair roller is

recommended. If spray applied, a suitable protective mask must be used. Coverage rates vary widely with form surface texture and porosity. The usual range is between 200 to 500 square feet per gallon. Best results are obtained when sufficient SureForm Sealer is applied to saturate form surfaces.

Where a smooth, glossy form surface is desired, or where concrete surface appearance is critical, a second coat should be applied at right angles to the first to insure complete surface coverage. The second coat should be applied within 24 hours following the initial coat if sanding between coats is to be avoided. Apply in well-ventilated areas. Avoid breathing vapor for extended periods. Unused material in roller pans should be cleaned immediately following use with SAC. Wash hands thoroughly with SAC and then with soap and water.

### Curing and Stacking

Following treatment, stack *only* in a vertical position with air space between each panel. Allow a minimum of 36 hours curing time in this position prior to re-stacking or pouring (72 hours when 24 hour temperature average is between 40E and 60EF).

### Release Agent

Prior to each concrete pour, all SureForm Sealer sealed surfaces should be treated with a suitable release agent. Use either SureForm 20 or FormKote for high quality results.

### Packaging

55 gal. Drum  
5 gal. Pail

### Precautions

Allow drying for 1 to 3 days, since the stripping action, when removing forms from concrete will remove the coating if it has not achieved final hardness. Material is flammable so keep away from fire and open flame. Avoid prolonged breathing of vapors. Keep container closed when not in use. Do not use on form lumber that is wet or has been previously oiled with any kind of oil for form release agents. Read Material Safety Data before using.

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