

K A U F M A N

PRODUCT
INFORMATION

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SureForm 20 OTC

Description

SureForm 20 OTC is a balanced blend of special alkali reactive fatty derivatives, and natural organic chemicals in a light clear hydrocarbon carrier that acts chemically and physically to prevent bonding between forms and concrete. The chemical ingredients adhere to the form and react with the alkali in the concrete to provide perfect releases you can count on. SureForm 20 OTC leaves no residue and virtually eliminates cement dusting. After forms have been stripped, no clean-up is necessary before painting and plastering or tiling can proceed.

SureForm 20 OTC is non-toxic, non-hazardous, non-carcinogenic, VOC compliant, and is biodegradable. It is safe to use.

Uses

SureForm 20 OTC is recommended as a concrete form treatment, wherever unstained, easy stripping concrete surfaces, free of bug holes are desired. Forms and equipment used in handling concrete, treated with SureForm 20 OTC, last longer because it helps to waterproof wood forms, retard rusting of metal forms, as well as prevent concrete accumulation. It is recommended, with proper precautions, to prevent staining whenever white architectural concrete is used.

It is recommended for forms made of steel, aluminum, wood, PVC, ABS, etc.

Special Features Reduced cost- provides much greater coverage rates than conventional form oils. Costs can be reduced by 50% due to increased coverage. Conventional form oils depend on a heavy coverage to work. SureForm 20 works the opposite way - a little goes a long way.

Cleaner Releases- Because of the alkali reactive fatty derivatives, you get a cleaner release than plain form oils. Surface defects are reduced and less oil is transferred to the concrete.

Longer Lasting Forms- the wood derivatives and the natural oil carrier protect the forms from water and rusting so that the forms last longer.

Specifications

Corps of Engineers CE-204, CE 1401.01 NavDock
Spec. No. 56359/6

VOC/ Flash Point

VOC- 65 grams/liter- Meets applicable specifications
Flash Point - > 350 °F

Packaging

5 gallon pail
55 gallon drum
275 gallon tote

Application

Apply to dry, clean forms. SureForm 20 OTC may be applied quickly and easily with our special sprayer. Brush, or roller may also be used. To obtain maximum benefit and performance, apply thin films. Excessive application will cause bug holes, discoloration, build-up and increased difficulty in stripping.

Coverage Rates

Steel, aluminum, high-density plywood- 1500 sq. ft./gal. Medium density plywood, paper column forms 1000 sq. ft./gal.

Precautions

Before applying subsequent coatings, adhesives or sealants to concrete, cast against SureForm 20 OTC, test for proper adhesion first. If improved adhesion is desired, acid-etch, clean and remove all traces of SureForm 20 OTC. Test before using on white concrete, to be sure results are satisfactory.

Some black rubber forms will degrade when used with SureForm 20 OTC. Do not dilute. SureForm 20 OTC will not cause staining, however, precautions should be taken to remove built-up rust, mill scale or old form oils. Test first to be sure performance is as desired. Not recommended as a bond breaker for tilt up concrete construction.

Combustible. Contains petroleum distillates, Keep away from sparks and open flames. Store away from heat. Do not cut or weld container. Avoid ingestion, skin and eye contact and inhalation of spray units. Read complete Safety Data Sheet (SDS) prior to use.

Technical Information

Test Results were achieved under laboratory conditions. Statistical variations will occur based upon mixing methods, temperature & humidity, test methodology, site conditions, curing conditions, application methods, and equipment.

For professional use only. Not for sale to or use by the general public.

LIMITED WARRANTY We warrant our products to be of good quality and will replace material proved defective. Satisfactory results depend not only upon quality products, but also upon many factors beyond our control. Therefore, except for such replacement, Kaufman Products, Inc. makes no warranty or guarantee, expressed or implied, including warranties of fitness or merchantability, respecting its products, and Kaufman Products, Inc. shall have no other liability with respect hereto. User shall determine the suitability of the product or the intended use and assume all risks and liability in connection thereto. Our salespeople, distributors and their salespeople have no authority to change the printed recommendations concerning the use of our products.