

K A U F M A N

PRODUCT
INFORMATION

KAUFMAN
PRODUCTS
INC.

3811 CURTIS
AVENUE

BALTIMORE,
MARYLAND
21226-1131
www.kaufmanproducts.net

410-354-8600
800-637-6372

FormKote S

Description

FormKote S is a chemically neutral, ready-to-use, petroleum based concrete form release agent. It is formulated to be applied to forms prior to concrete placement, to facilitate their removal following concrete set. FormKote S creates a barrier that inhibits the bonding of fresh concrete to the formwork. Its low viscosity facilitates easy spraying and cleaning up. FormKote S complies with all current regulations, including those concerning volatile organic compounds (VOC) from both the Ozone Transport Commission (AIM) and the Environmental Protection Agency (EPA) as a form-oil.

Uses

FormKote S provides a release to all types of concrete forms. The petroleum-based oils physically repel both water and concrete. FormKote S contains added slip enhancing ingredients to help the oil.

Features

FormKote S helps protect metal and wood forms from weather damage, prior to pour and resists removal by foot traffic and rain.

Lower cost due to higher coverage rates. Over three to four times the area covered by the same quantity of form oil or other physical release agents.

FormKote S can be used on forms previously treated with form oils.

Better performance of FormKote S assures cleaner release with less cleaning of forms.

FormKote S can be used to coat concrete mixing and placing equipment, to prevent build-up.

Compliances

CE-204, CW-03101 and CEGS-03300

VOC

240 grams/liter - complies with all standards

Packaging

208.15 Liters (55 gallon drum)
18.93 Liters (5 gallon pail)

Application

FormKote S is ready to use and requires no dilution.

Method

Apply by spraying, roller, or brush. Apply to clean, dry forms using care to prevent contact with reinforcing steel. Avoid puddles and runs. Clean application equipment with SAC or mineral spirits.

Coverage

Plywood 750-1500 ft²/gal.
Steel or plastic 1500-1700 ft²/gal.

Precautions

Before applying subsequent coatings, adhesives or sealants to concrete, cast against FormKote, S, test for proper adhesion. If increased adhesion is desired, acid-etch, clean and remove all traces of FormKote S. Use on forms with white concrete will usually produce discoloration. Test and be sure results are satisfactory. Do not over apply. Do not use as a bond breaker for tile up construction. Combustible. Contains petroleum distillates. Keep away from sparks and open flames. Store away from heat. Avoid ingestion, skin and eye contact and inhalation of spray units. Do not use on plaster or Styrofoam molds. Read Material Safety Data before using.

F:\TW\Word Lit\026.doc Nov-06

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 for the intended use and assume all risks and liability in connection thereto. Our salesmen, distributors and their salesmen have no authority to change the printed recommendations concerning the use of our products.