



FORM RELEASE

FORM TREATMENT

Mascokote VOC

DESCRIPTION: A chemical active release agent in a mineral oil carrier for concrete forms which effectively prevents bonding of concrete to the form. For use in steel, plywood, and treated aluminum forms. Manufactured with virgin oil and organic chemicals which react with the concrete to prevent adhesion and provides a quick and easy release. This quick, easy release is provided without staining, discoloration or pitting and leaves no residue or cement dust on the concrete surface if properly applied. Concrete is left with an architectural surface ready for application of curing compound, sealer, bondable for plaster, mastics or paints when used in accordance with manufacturer's instructions.

APPLICATION: Forms should be free from dirt, hardened concrete and foreign matter. Release agent is ready to use direct from container. Can be applied with a sprayer, roller or brush at all working temperatures. Apply a thin film for maximum protection and economy. Spray areas uniformly. Over application creates dusting. Prior to coating plywood forms, apply one or two heavy coats to edges for waterproofing protection. When subsequent material is to be applied to the concrete, follow the application and preparation instructions of the material manufacturer.

APPLICABLE STANDARDS:

Corps of Engineers CEGS-03300, Section 10.8, Navy Dock, and Piers 56359, VOC Compliant.

COVERAGE:

Steel, Plastic, Fiberglass: 2000 sq ft/gal
 Conditioned Aluminum: 2000 sq ft/gal
 HDO Plywood: 2000 sq ft/gal
 MDO Plywood: 1500 sq ft/gal
 Dimensional Lumber: 1000 sq ft/gal
 BB Grade Plywood: 1000 sq ft/gal

No.	Size
MS 5GMK	5 gal. pail, 50 lbs., 36/pallet,
MS 55GMK	55 gal. drum, 550 lbs.

Thrift Kote

DESCRIPTION: Thrift Kote is a reactive type form release agent in a petroleum oil. It is water insoluble, low sulphur and contains no waxes. Improves release of form work from concrete. Reduces concrete build up on formwork. Reduces cleaning of formwork.

APPLICATION: Provides a high carbon content on the form surface that is resistant to concrete adhesion. Spray application is recommended, and can be made with sprayer cans or power sprayers, but brush or roller techniques may be used as alternative application methods.

COVERAGE:

Alum, Plastic, Steel
 3,000 ft²/gal.

High Density Plywd
 2,000 ft²/gal.

BB Grade Plyform
 1,500 ft²/gal.

Dimensional lumber
 1,200 ft²/gal.

No.	Size
SY 5GTK	5 gal. pail, 50 lbs., 36/pallet
SY 55GTK	55 gal. drum, 550 lbs.