

PETROLEUM BASED FORM RELEASE AGENT

CONCRETE 3: FORM RELEASE AGENTS & TREATMENTS

Available in Fragranced Formulas

PRODUCT DESCRIPTION

Maximum is a premium, chemically reactive, petroleum based form release agent. Maximum reacts with the alkali in the concrete to form a soap film that inhibits the bonding of fresh concrete to the formwork. Forms are ready for re-use almost instantly. Maximum produces a smooth, void free, architectural concrete surface. VOC compliant.

GENERAL USES

Maximum will aid in the release of the form from hardened concrete on the widest range of forming material.

FEATURES

- Ensures easy stripping of forms
- Produces smooth natural architectural surfaces chemical action is not harmful to the concrete surface
- Will not retard, etch, or soften concrete surfaces, even if over-applied
- Run-down is reduced and reinforcing steel stays cleaner
- May be used on concrete structures that will store potable water
- Has a positive release that keeps forms clean no cleaning between pours is necessary
- Repeated use makes wood forms water repellent and extends their useful life
- Inhibits rust formation on steel forms
- Easy to apply
- No deleterious effect upon the natural bonding characteristics of secondary toppings or coatings, caulks, or sealants
- Reduces bug holes and extend the life of most forming materials
- Available in pine, cherry, orange, citrus fragrances.
 Indicate if fragrance is wanted when ordering

STANDARDS

Meets the requirements of Corps of Engineers specifications CW 03101, section 2.1.2.

VOC Compliant and Conforms to the Ozone Transportation Commision (OTC) guidelines for VOC regulations.

INSTRUCTIONS FOR USE

Maximum should be applied in a thin uniform film with a sprayer, brush, or roller. No special application equipment is necessary, but a spray application is the most practical. Pounding or puddling is to be avoided. Specific applications are as follows:

Aluminum, High Density Plywood, Plastic, Steel:

2500 sq. ft. per U.S. gallon

Medium Density Plywood:

2000 sq. ft. per U.S. gallon

BB Grade Plyform:

1500 sq. ft. per U.S. gallon

Plywood & other dimensional lumber:

1200 sq. ft. per U.S. gallon

PACKAGING

- 275 gallon (1040.9 L) totes
- 55 gallon (208 L) drums
- 5 gallon (18.9 L) pails

LIMITATIONS/WARNING

- Do not over apply.
- Do not use as a bondbreaker for tilt-up construction.
- Do not use on Styrofoam or latex molds.
- Do not use on plaster molds unless coated with a suitable sealer. Colder temperatures will increase the viscosity of Maximum.

Health Warning

Combustible... Contains petroleum distillates. Keep out of reach of children. Do not take internally. Do not breathe vapors. Avoid prolonged contact with skin. If swallowed, call physician. If splashed in eyes, wash repeatedly with clean water and call physician. Keep away from heat, sparks and open flame. Refer to Material Safety Data Sheet before use.

VOC content: less than 250 g/L. Complies with USA and Federal AIM VOC standards. Do not thin or dilute.

TECHNICAL SERVICES

Universal Building Products Inc. - Chemical Technical Service Department provides complete product and technical support.



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