



Product Description

Elite 2 Form Release is non-staining, chemically active, highly refined mineral oil based form release coating. Formulated to provide the concrete construction forming industry with an environmentally compliant release agent for both indoor and outdoor application. Elite 2 Form Release is formulated without diesel fuel. Forms are ready for re-use almost instantly. Elite 2 Form Release produces a smooth, void free, architectural concrete surface. VOC compliant.

General Uses

Elite 2 Form Release will aid in the release of the form from hardened concrete on the widest range of forming material. Elite 2 Form Release will help eliminate the general "petroleum odor" from the commercial jobsite. Ideal for both interior and exterior concrete forming applications.

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 with brush, sprayer or roller
- 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
- Keeps workers clean and odor free on and off the job site

Standards

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

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

Instructions for Use

Elite 2 Form Release 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 Plus Form Release

Health Warning

Combustible...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.

LIMITED WARRANTY NOTICE — Manufacturer warrants that at the time and place we make shipment, our materials will be of good quality and will conform to our published specifications in force on the date of acceptance of the order. THE FOREGOING WARRANTY SHALL BE EXCLUSIVE AND IN LIEU OF ANY OTHER WARRANTY, EXPRESS OR IMPLIED WARRANTIES OF MERCHANTABILITY, ABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND ALL OTHER WARRANTIES OTHERWISE ARISING BY OPERATION OF LAW, COURSE OF DEALING, CUSTOM OR TRADE OR OTHERWISE. As the exclusive remedy for breach of this Warranty, we will replace defective materials, provided, however, that the buyer examine the materials when received and promptly notify us in writing of any defect before the materials are used or incorporated into a structure. Six (6) months after manufacturer has shipped the materials, all our Warranty and other duties with respect to the quality of materials delivered shall conclusively be presumed to have been satisfied, all liability therefore terminates, and no action for breach of any duties may there-after commence. Manufacturer shall in no event to liable for consequential damages. We cannot warrant or in any way guarantee any particular method of use of application or the performance of materials under any particular condition. Neither this Warranty nor our liability may be extended or amended by our salespeople, distributors or representative or by any sales information or drawings.