



# SUPRAFORM - 505

## MAXIMUM PERFORMANCE RELEASE AGENT

### Features & Benefits

- Biodegradable and V.O.C. compliant.
- Non-Staining, leaves no residue, and is free of kerosene.
- Non-Toxic and Non-Hazardous.
- Does not freeze.
- Prevents rust from forming on steel forms.
- Reduces or eliminates bug holes and extends the life of most forms.
- Keeps workers clean and odour free, both on and off the job site.
- Produces smooth, natural architectural surfaces.
- Chemical reactions are not harmful to the concrete surface.
- Ensures clean and easy stripping of forms.
- Cuts stripping time to an absolute minimum.
- Reduces the costly expense of cleaning forms and minimizes preparation for re-use.
- Waterproofs plywood; repeated use makes wood forms water-repellent and extends life of the forms.
- Forms a rustproof film that makes metal forms essentially self-cleaning and rust free.

### PRODUCT SIZES

5 Gallon Pail (20 L)  
55 Gallon Drum (208 L) 275  
Gallon Tote (1,045 L)



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### Description

**SUPRAFORM-505** is a premium grade form release agent with superior bonding and form release properties when compared to traditional petroleum based form releases or vegetable oil based form release agents. **SUPRAFORM-505** is a chemically active release agent, containing a state-of-the-art mineral oil carrier that allows you to effortlessly strip your forms from concrete, while keeping them clean and free of debris. A multi-use form release agent, **SUPRAFORM-505** will not freeze, keeps your forms conditioned and free from rust, and is odorless and non-staining. **SUPRAFORM-505** leaves concrete with an architectural surface, ready for application of curing compound sealer or bondable for plaster, paint etc. **SUPRAFORM-505** can be used on various types of forms: wood, high density plywood, steel, aluminum, fiberglass and plastic. **SUPRAFORM-505** is ideal for both interior and exterior concrete forming applications.

\*\*Not recommended for use with Styrofoam, Rubber or Latex molds

### Directions for Use

**SUPRAFORM-505** is a ready-to-use form release agent that should be applied to clean forms free of dirt and debris. Apply in a thin uniform film with a sprayer, brush, or roller. No special application equipment is necessary; however, a spray applicator is recommended. Runs or puddles need to be brushed out.

**SUPRAFORM-505** can also cut down on machine clean up time as it is an ideal concrete repellent and equipment protector. **SUPRAFORM-505** minimizes concrete build-up on Ready Mix Concrete Equipment, Chutes, Concrete Pumps and Equipment, Laser Screeds, Truss Screeds, Power Buggies, Concrete Cutting Equipment, Concrete Finishing Equipment, Forms and Accessories, Concrete Paving and Slip Form Equipment. Equipment should be sprayed daily with **SUPRAFORM-505** for easy clean up and rust protection.

### Standards & Compliances

- Corps of Engineers - CW 03101, Section 2.1.2; CEGS-03300, Section 10.8 Form Coating (section refers to greener form release properties)
- Navy Dock & Piers 56359
- Federal EPA V.O.C. COMPLIANT
- Meets and exceeds V.O.C. Compliance for the State of California Regulation 8; Organic compounds; Rule 3, Architectural Coatings

### Estimated Coverage

**Steel, Aluminum, Plastic, and High Density Plywood:**  
1,000 -1,500 sq. ft. /gal (24.5 - 36.7 sq. m/L)

**Med Density Plywood:**  
1,000 -1,250 sq. ft. /gal (24.5 - 36.7 sq. m/L)  
BB Grade Plywood: 1,000 sq. ft. (24.5 sq. m/L)

**Rough Cut Lumber, Striated Plywood:**  
First use, 2 coats: 500 sq. ft./gal./coat  
Subsequent uses: 1,000 sq. ft. /gal.

### Technical Specifications

Physical Properties: Golden Amber Clear Liquid  
Specific Gravity: 0.880  
Pour Point: -50°C  
Non Regulated, Non D.O.T., Non-Staining

Other Products by KISH POWERCHEM: Form Release Agents, Asphalt Releases and Cleaning Solvents, Heavy Duty Organic Cleaning Solvents and Degreasers, Bulk Transport and Tank Cleaners, Aluminum and Stainless Steel Cleaners Polishes and Brighteners, Pro-Fleet Soaps and Degreasers, Conveyor Belt De-ice/Ice Preventative and much more.