



# AGRIFORM - 199

## PREMIUM ORGANIC RELEASE AGENT

### Features & Benefits

- Organic
- 100% Biodegradable
- Non-Staining
- Non-toxic and non-hazardous
- VOC compliant
- Helps prevent rust from forming steel forms
- Pleasant smell
- Low pour point - works well in spring and winter conditions
- Reduces or eliminates bug holes and extends the life of most forms
- Produces Smooth natural architectural surfaces - chemical reaction is not harmful to the concrete surface
- Repeated use makes wood forms water-repellant and extends life of steel and wood forms
- Prevents concrete build-up on all equipment and helps prevent corrosion to metal surfaces
- May be used on concrete structures that store potable water- NSF 61 Compatible

### PRODUCT SIZES

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

P.O. BOX 23162  
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### Description

AGRIFORM-199 is a 100% natural, organic chemical release agent. AGRIFORM-199 is ideal for sensitive environmental situations such as bridge formwork over rivers and streams, or potable water reservoirs. AGRIFORM-199 is premium grade vegetable release agent which provides superior bonding and form release properties and leaves an architectural bondable concrete surface. AGRIFORM-199 is a superior chemically active release agent which allows you to effortlessly strip your forms from concrete, and keeps them clean and free from debris.

AGRIFORM-199 is a multi-use form release agent that keeps your forms conditioned and free from rust, and is odorless and non-staining.

AGRIFORM-199 can be used on various types of forms: wood, high density plywood, steel, aluminum, fiberglass and plastic.

AGRIFORM-199 is ideal for both interior and exterior concrete forming applications.

\*\*Not recommended on Styrofoam, Rubber or Latex molds

### Directions for Use

AGRIFORM-199 is a ready-to-use form release agent that should be applied to clean forms free of dirt and debris. Stir before use. Prior to coating plywood forms, apply one or two heavy brush coats to edges for waterproofing protection. Apply in a thin uniform film with a sprayer, brush, or roller. No special application equipment is necessary; however we do recommend a spray applicator. Runs or puddles need to be brushed out or wiped up.

### Standards & Compliances

- Corps of Engineers- CEGS-03300, Section 10.8 Form Coating
- Navy Dock & Piers 56359
- Meets and exceeds Federal EPA V.O.C. COMPLIANT
- Meets and exceeds VOC Compliance for the State of California Regulation 8, Organic compounds, Rule 3, Architectural Coatings
- Tested and certified against NSF/ANSI61, Section 5

### 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, Paper Column Forms:

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 Sawn Lumber, Straited Plywood:

First use, 2 coats: 500 sq ft/gal. 1 coat

Subsequent uses: 1,000 sq ft/gal.

### Technical Specifications

Physical Properties: Golden Amber Liquid

Specific Gravity: 0.876

VOC: <20grams/liter

Pour Point: 14°F/ -10° (

Non-Regulated, Non D.O.T.

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.