

Technical Data Sheet

GreenRelease

Reactive Concrete Form Release Agent

GreenRelease is a chemically reactive, non-petroleum, bio-degradable form release agent. It is a proprietary blend of Canola oil, esters and fatty acids.

GreenRelease reacts with the alkali in the concrete to form a barrier film that inhibits the bonding of fresh concrete to formwork. When properly applied *GreenRelease* will provide a quick easy and clean release of concrete from the formwork.

GreenRelease will not inhibit adhesion properties of subsequent coatings to concrete.

Benefits

Non staining- Will not discolor concrete

Efficient- Excellent one coat coverage rates

Cost effective- Competitively priced, Cuts stripping time, Reduces cleaning time

Regulatory

HMIS- Health 0, Fire 1, Reactivity 0

VOC Content- <2g/L

Physical Properties

Color- Pale Amber

Odor- Mild Nutty

Gel Point- Less than -5deg C (26F)

Flash Point- 160deg C (300F)

Shelf Life- 1 year in original sealed container

Coverage Rates

Aluminum, plastic, steel, fiberglass- 1600ft/2 Gal.

Medium density plywood- 1300ft/2 Gal.

BB grade plyform- 1200ft/2 Gal.

Dimensional lumber- 800ft/2 Gal.

Limitations

GreenRelease is not suitable for butyl, latex, rubber or poly urethane forms.