



Max Form Release-E

Concrete Releasing Agent

DESCRIPTION

Max Form Release-E is a concrete releasing agent for rings and pallets in the manufacturing of precast concrete and concrete pipes. **Max Form Release-E** is effective on metal, plastic, composition, and wood forms. It will not stain and does not transfer wood grain markings from plywood forms to the concrete surface. **Max Form Release-E** provides a waterproof film that chemically reacts with the concrete to prevent adhesion, bug holes; pin holes, and provides an easy and quick release from the form. **Max Form Release-E** seals fast, reducing dust accumulation, slipping and resists normal rain wash-off. The resulting concrete is ready to receive paints, mortars, moistureproofers, plasters or other toppings. **Max Form Release-E provides** long form life and is suitable for use in temperatures ranging from 32°F-100°F (0°C-30°C). **Max Form Release-E** is fully biodegradable and is VOC (volatile organic compound) compliant.

DIRECTIONS

Form surfaces should be clean and dry. For architectural concrete, careful cleaning of form panels to remove all rust, scale, concrete, dirt and existing form oils is essential. Replace damaged or worn forms prior to treatment.

Max Form Release-E is ready to use, but can be diluted on site with diesel fuel, stove oil, or kerosene, to provide a dual action physical and chemical form release agent. This mixture produces a combustible product that must not be used near open flames and must be stored away from sources of heat. Dilute **Max Form Release-E** with 2-4 parts of diesel fuel, stove oil, or kerosene type solvents. Occasional stirring of **Max Form Release-E** is recommended for maintaining uniform consistency during use.

Apply solution in a uniform manner by brush, roller, or sprayer without puddling. For best results, use sprayer method and apply using a light mist/fog coat to the surface of the form. Soak wooden slip-form staves overnight. On all other applications, a thin coat should be applied within one hour before each pour for superior results. **Max Form Release-E** will provide maximum coverage, up to 600 square feet per gallon. Coverage rate will vary to type of form and application method. New, wooden forms will require two coats.

PHYSICAL DATA

Appearance	Clear liquid
Color	Pale yellow
Foam	None
Odor	Mild
pH	N/A