PIERI® RELEASE 80

Form Release Agent

Product Description

PIERI® RELEASE 80 is an innovation concrete release agent that is used for general every day use and is non-staining and provides a smooth release. It is also high temperature resistant and provides corrosion inhibiting capability with steel forms, with no powdery residue. Coverage: approximately 2,500–3,000 ft²/gal (61–74 m²/L)

Uses

PIERI® RELEASE 80 provides excellent performance when used on wood, concrete, steel, plastic, fiberglass, aluminum, and Formica forms. It is not recommended for use on Masonite forms. PIERI® RELEASE 80 usage results in clean, uniform, natural appearance of surface and can be used with heated and non-heated forms.

Directions for Use

PIERI® RELEASE 80 provides optimal performance when used undiluted. Pre-clean forms by removing any oil or grease residues from the use of other release agents; this prevents interference with desired results. Apply PIERI® RELEASE 80 on forms by brush, roller, cloth, or by a fogging-type sprayer or by a sprayer with an adjustable nozzle to control the amount of material being applied. However, care should be taken to not over-apply.

Do not allow the over-sprayed release to dry if additional mopping or wiping will be required.

Then pour or place concrete into the treated form (form can be tacky or dry). Strip casting from the form after required set-up time. Remove, if any, light concrete dust from the form surface, before treating with PIERI® RELEASE 80 again.

Packaging & Handling

PIERI® RELEASE 80 is available in 55 gallon (208 L) drums and 5 gallon (19 L) pails. Product has a shelf life of two years from date of manufacture if stored in in a cool dry place in its closed original container. Keep away from all sources of heat, sparks or flame.

Physical Specifications

Specific Gravity: 0.80

Flash Point: 57°F (14°C)
Safety

Read SDS before use