

# Pieri® Cire LM-33

## Solid release wax for architectural concrete



### Description

Solid release wax that ensures a high quality architectural concrete surface finish.

### How It Works

Forms a thin waxy coat on forms that is resistant to rain and excessive concrete abrasion.

Pieri Cire LM-33 facilitates a uniform concrete flow across the form surface and so prevents the formation of bubbles.

### Directions For Use

Must be applied with a cloth, sponge or mop.

Only a very thin wax film is required on the mould, enough to polish it.

The application rate is about 120 m<sup>2</sup>/kg on smooth surfaces.

Its approximate 35°C melting point results in product softening in summer, in the container or on the mould. This does not affect its releasing properties.

### Applications



: Safety sheet without any risk phrase or safety symbol on the final product, according to the CLP regulation of 01/06/2015.

Pieri Cire LM-33 can be used on all types of moulds: plywood (plastic coated or varnished), wood, plastic, rubber, polystyrene, steel, alloy or concrete, etc.

Performs equally as well with grey, white, or coloured concrete. Can be used in cold or hot concreting processes or climates.

Pieri Cire LM-33 provides exceptional release properties, especially for "difficult" pieces: fluting, caisson, etc.

### Technical Specifications

- White non sticking pasty wax.
- Melting point about 35 ± 5°C.
- Can be used at low temperatures.
- Flash point > 100°C (SETAFLASH method).
- Density: 0,90 ± 0,02.
- Non flammable.
- Does not affect catching wrench of plaster coats, rough-casting and paints. CEBTP test report N° 1820 and 1851.

### Storage

The product will not degrade over time, if stored in an unopened packaging, and in storage conditions defined in this data sheet. Best before 5 years.

Pieri Cire LM-33 can be stored anywhere without risk of deterioration.

Neutral and non toxic, it is very safe to use.

### Packaging

17 kg pail.

### Safety

Product not regulated.

Must be kept in its original packaging. For further information, consult our Safety Data Sheet.

### Transport

Not regulated.