



# Pieri® Decobio 410

## A solvent-free vegetable based release agent

### Description

A solvent free and low viscosity release agent, ready to use. Pieri® Decobio 410 release agent is a combination of vegetable and synthetic constituents, very easy to apply.

Pieri® Decobio 410 forms a thin greasy film of colourless oil on the surface of the formwork. Due to the lack of solvent no drying time is required prior to concreting. Good resistance to rain.

### Applications

For precast and jobsites applications. Pieri® Decobio 410 is particularly recommended for general and high quality finishes.

Also recommended when conditions or local regulations need to use solvent free release agents.

### Directions For Use

Pieri® Decobio 410 can be used with all types of mould or formwork materials, timber, steel, plywood plain or film faced, plastics, etc. Applied by hand spray at 40 - 50 m<sup>2</sup>/litre. However, due to its being solvent free, low viscosity and 100% active ingredient, with the use of automatic spray equipment rates of spread of 100 - 120 m<sup>2</sup>/litre can be achieved without effecting the performance of the product.

### Recommendations

- Pieri Decobio 410 should only be used on the formwork casting areas as any other areas of coating i.e. for protection and cleaning purposes, it will be affected by prolonged exposure to ultra violet (sunlight) and leave a sticky residue.
- The use of Pieri® Decobio 410 does affect the use of subsequent paints, coatings and plaster treatments. Please contact our technical department for further details and advice on necessary tests.

### Technical Specifications

- Fluid, slightly yellowish liquid
- Density : 0.89 ± 0.02
- Flashpoint : ≥ 100°C (SETAFLASH method)
- Freezing point : approx. < - 10°C
- Viscosity: 20 ± 2 cSt (Iso cup 2431 N°3 at 20°C)
- VOC : 0 %
- WGK = 0
- Non flammable.
- Recommended nozzles: X 10 or fan nozzle (Spraying Systems type).

### Storage

2 years in original unopened packaging.

### Packaging

25 litre drum.  
220 litre drum.  
1000 litre tank.


### Safety

Not regulated.  
For further information, please consult our Safety Data Sheet.

### Transport

Not regulated.

### Advantages

-  : Safety sheet without any risk phrase or safety symbol on the final product, according to the CLP regulation of 01/06/2015.
- Odourless.
- Non-flammable.
- Contens more than 50 % of vegetable oil.
- No VOC and solvent free.

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