

PIERI® Décobio 320

Delayed release Agent Vegetable



Function

Designed to solve the problems of formwork releasing in precast industries or job sites, PIERI® Décobio 320 is a vegetable release agent especially formulated for use in difficult conditions: for example cold weather or to resist very high vibrations.

Description

Formwork or mould:

Wood	Steel	PolyUrethane	Synthetic
			






Applications:

- Delayed precast industry
- Building / Civil Work
- Architectural concrete



Directions For Use :

Apply by spraying, without wiping.
Apply homogeneously, without lack or excess.



Quality of finishing ^{a)}		Labelling & CLP Regulation ^{c)}	
Resistance to Abrasion/Vibration ^{b)}		Biodiversity & Sustainability ^{d)}	
Corrosion protection			

^{a)} 1 to 2 for a standard to quality concrete finish, 3 to 4 for a high quality to architectural concrete finish.
^{b)} 1 to 2 for standard vibration's conditions, 3 to 4 for strong vibration's condition or oscillatory vibrations.
^{c)} 0 for a product with 1 pictogram, several H3XX sentences and with solvent, 4 for a free-pictogramm product without H3XX sentences and without solvent.
^{d)} 0 for a product with several H4XX sentences and no biodegradable, 4 for a product without H4XX sentences and biodegradable.

 Not adapted  Excellent

- Biodegradable (Biodegradability within 28 days > 60% according to the NF EN ISO 9408 OCDE 301 F standard).

Recommendations

- Only use PIERI® Decobio 320 on formwork surfaces. The use of vegetable oils is not recommended to protect the back sides of the formwork. Indeed, during exposure for long periods to sunshine, there is a risk of formation of sticky films.

Technical Specifications

- Ready to use
- Light to Dark Yellow liquid. Colour variations are inherent in the product but do not affect the quality or performance
- Density at 20 °C: $0,90 \pm 0,02$
- Viscosity at 20 °C: 23 ± 4 cSt
- Flash point: 89 °C (Closed cup Method in °C at 101.3 kPa)

Storage

Comply with the local legislation.

In case of frost, this product retains its properties. After thawing, effective agitation is required for a totally homogeneous product.

Shelf life 24 months from date of manufacture. provided that it is kept in unopened packaging.

Packaging

220 litre drum
1000 litre tank

Safety

For more information and advice on handling, storage and disposal of our products, please see our latest Safety Data Sheet, available at www.quickfds.com.

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