

Q8 da Vinci P 6

Light demoulding oil for arctic conditions

Description

Q8 da Vinci P 6 is a superior demoulding oil with anti-rust inhibitors and a pour point of -33°C. It's solvent free and easily applicable. The reactive layer in the oil creates a layer between the concrete and the mould and contains additives for clean demoulding. Q80ils claims that Q8 da Vinci provides an exceptional smooth concrete surface finish and a clean staining free and dust free mould.

Applications

Q8 da Vinci P 6 is used for demoulding concrete foundation piles, tiles and on-site elements such as floors, stairs, balconies and prefab sewage pipes. The pour point of -33°C makes this oil perfect for arctic environments. It is applied in steel and plywood moulds. Q8 da Vinci P 6 is highly recommended on site building constructions for direct release demoulding.

Benefits

- · Advanced finishing of the surface
- · Reliable and durable thanks to an effective demoulding operation
- · Light colour
- · Outstanding protection against rust
- · Enhanced with special additives
- Prevents sticking
- Extremely handy to apply
- · Inherently biodegradable

Properties

	Method	Unit	Typical	
Appearance	Visual	-	Bright and Clear	
Density, 20 °C	D 4052	g/ml	0,836	
Kinematic Viscosity, 40 °C	D 445	mm²/s	6.0	
Pour Point	D 97	°C	-33	
Flash Point, COC	D 92	°C	134	
Rust Test, Proc. A and B, 24 h	D 665	-	pass	
Biodegradability, 28 days	OECD 301 B	%	55	

The figures above are not a specification. They are typical figures obtained within production tolerances.

Remarks

Q8 da Vinci range should be applied evenly and sparingly by low-pressure spray or brush onto a dry surface, ideally immediately after stripping. A second coat may be necessary when used on new timber or untreated wood.