

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. Q8Oils 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	mm ² /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.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 da Vinci P 6 is **1.26** kg CO₂eq / kg.

Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.

For more info check here

