

# Q8 da Vinci 6

#### Description

A concrete mould release agent designed to give the work-piece a smooth surface finish, whilst ensuring easy release.

## **Application**

- The Q8 da Vinci range has been specifically developed for concrete demoulding where the oil creates a layer between the concrete and the mould.
- This layer is a critical part of the process as the chemistry of the product will cause soap formations at the interface.
- Q8 da Vinci 6 is typically used for demoulding of:

Prefab sewage pipes

On site elements and tiles

### **Benefits**

- Excellent surface quality and clean mould.
- Easy to apply with spray or brush
- Optimization of the volume: the best surface finish are obtained at low demoulding oil concentration.
- The light colour of the Q8 da Vinci range makes it easier to inspect the quality of the moulds.

## References

• Based on lab tests and customers' feedback, Q8 Oils claims that the Q8 da Vinci range provides to the concrete a smooth surface finish, without any staining or dust formation and a clean mould.





Properties	Method	Unit	Typical
Appearance, Visual	KPI 70	-	bright & clear
Absolute Density, 15 °C	D 4052	kg/m³	836
Kinematic Viscosity, 40 °C	D 445	mm²/s	6.0
Flash Point	D 92	°C	130
Pour Point	D 97	°C	-21
Total Acid Number	D 664	mg KOH/g	10.0
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.