

Q8 Cemol 160

Description

Q8 Cemol 160 is a chemical release type mould lubricant classified under CS category 2. It is designed to react chemically at the concrete mould interface giving excellent release characteristics and surface finish.

Q8 Cemol 160 is a balanced blend of mineral oil and surfactant chemicals, giving a pale amber colour and low odour product.

Application

- Q8 Cemol 160 is especially effective for concrete applications requiring a heavy-duty release agent on both absorbent and non-absorbent mould surfaces.
- Q8 Cemol 160 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 if used on new timber or untreated wood.
- Q8 Cemol 160 will produce a uniform, stain-free finish to the concrete work.

Benefits

- Excellent surface finish with reduced blow holes
- Outstanding release properties in heavy-duty applications
- Good performance on planed wood, plywood and non-absorbent formwork
- Good heat resistant

Thanks to its high flash point it can be used in high temperature environments

- Solvent free

Due to its solvent free composition, it has low levels of evaporation which reduce environmental and health risks

Properties	Method	Unit	Typical
Appearance, Visual	KPI 70	-	bright & clear
Absolute Density, 15 °C	D 4052	kg/m ³	863.5
Kinematic Viscosity, 40 °C	D 445	mm ² /s	20
Colour	D 1500	-	L 0.5
Flash Point	D 92	°C	202
Pour Point	D 97	°C	-12
Total Acid Number	D 664	mg KOH/g	7.5
Rust Test, Proc. A and B, 24 h	D 665	-	pass

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