Demoulding oil



Q8 Cemol 160

Demoulding oil with exceptional surface finishing

Description

Q8 Cemol 160 is a superior demoulding oil classified under CS category 2. It is designed specifically to react chemically and provide exceptional release characteristics and extreme surface quality of the concrete. The pale coloured and odourless Q8 Cemol 160 produces an uniform, stain-free finish and has a high flash point. It has good performance on wood, plywood and non-absorbent formwork.

Applications

Q8 Cemol 160 is highly recommended for concrete applications that require a heavy-duty release agent on both absorbent and non-absorbent mould surfaces. It has a good performance on planed wood, plywood and non-absorbent formwork.

Benefits

- Durable & reliable end product quality
- Excellent finishing of the surface
- Neutral in odor
- Extremely effective demoulding operation
- Optimum anti-rust characteristics
- Excellent additive technology
- Prevents sticking

Properties

| | Method | Unit | Typical | |
|--------------------------------|--------|-------|------------------|--|
| Appearance | Visual | - | Bright and Clear | |
| Density, 15 °C | D 4052 | g/ml | 0,8635 | |
| Kinematic Viscosity, 40 °C | D 445 | mm²/s | 20 | |
| Pour Point | D 97 | °C | -12 | |
| Flash Point, COC | D 92 | °C | 202 | |
| Colour | D 1500 | - | L 0.5 | |
| 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.

Remarks

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 when used on new timber or untreated wood.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 Cemol 160 is **1.25** kg CO₂eq / kg.

Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product.

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer. For more info check here

