

KWIK-KLEEN[®] Data Sheet

Mixer and Mold Cleaner

Product Description

KWIK-KLEEN[®] is a non-acidic, aqueous solution of environmentally safe chemical compounds used to reduce the build-up of concrete on molds and mixers.

Product Function

KWIK-KLEEN[®] stabilizes the hydration process of Portland cement preventing it from reaching initial set. This stabilization is not permanent and is controlled by dilution and application rate. KWIK-KLEEN[®] is applied to the mixer and the molds with a hand-held sprayer. Its chemical reaction prevents the concrete residue from setting. The concrete residue is then easily removed with minimal cleaning.

Mixers:

Spraying the surfaces of the mixer with KWIK-KLEEN[®] reduces the adhesion of concrete. KWIK-KLEEN[®] retards cement hydration and reduces concrete build-up thus reducing time consuming chip-out of the hardened concrete. As a result of the reduced cleaning time, a shift can run for a longer period, thus increasing production.

Mold Boxes:

Hardened concrete build-up in mold boxes makes cleaning a difficult and time-consuming job. When KWIK-KLEEN[®] is applied, the fresh concrete is stabilized or retarded. The mold boxes will clean up much easier and lessen the time spent chipping out the hardened concrete.

Additional Applications:

There are other applications where hardened concrete on the block machines create clean-up problems. Because of KWIK-KLEEN[®]'s ability to stabilize concrete, the product is also ideal for use in all areas where concrete build-up is a problem.

Application Information

For first time applications, dilute KWIK-KLEEN[®] 1:3 to 1:5 with water and apply a thin coat to the mixer or mold box (or other metal surface) after it has been cleaned. This should be done after every cleaning for 1-2 weeks.

After this "break in period", KWIK-KLEEN[®] can be further diluted, but no more than 1:7, for future applications. Care should be taken to avoid puddling of KWIK-KLEEN[®]. The overall performance of KWIK-KLEEN[®] will dictate the final dilution rate.

Product Advantages

- Reduces mixer clean-up time
- Increases productivity
- Use for other equipment that comes in contact with concrete
- Apply with a garden type sprayer
- Non-acidic formula

Packaging

KWIK-KLEEN[®] is available in pails, drums and totes.

Health & Safety

All precautions defined on the SDS (Safety Data Sheet) for KWIK-KLEEN[®] must be followed.

Storage

KWIK-KLEEN[®] will freeze at approximately 32 °F (0 °C), but will return to full strength after thawing and thorough mechanical agitation.

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