

WASHING READY MIX TRUCKS WITH ITD'S CTC, SUPER CRETE-X-W, OR SANDMAKER

When washing a Ready Mix truck it is usually a tough job...Especially when there is an extreme buildup. The concrete splatter contains high alkalinity and just as with your swimming pool a high alkalinity calls for its opposite...acid to create a balance. A similar type of chemistry can be put into play here as well. If there is splatter or build up, a more concentrated solution must first be applied to those areas. You will be able to see the activity as the acid is working. You must maintain a higher active acid solution than the present alkalinity to break down the cement. It is important to reapply as necessary to work at softening it. Apply with a pump up/low pressure sprayer. Then apply the product to the entire surface under low pressure. Rinse thoroughly with high pressure and concentrate your spray on any build ups. If necessary utilize a 15 degree nozzle, 0 degree, or even a turbo nozzle on these build up or splatter areas. These are very powerful spray nozzles and should only be used with extreme care.

For regular maintenance an application through your pressure washers post pump chemical injector may be sufficient enough. Especially if the surface only consists of the dust from the surrounding area.

The best maintenance is to wash frequently to prevent build ups. It is advisable to try these procedures on an inconspicuous test area first and before proceeding.

SUPER CRETE-X-W is fast acting, consisting of **Hydrochloric and Phosphoric acids**. SUPER CRETE-X-W also contains a **built-in spray wax**. These products ingredients integrate buffers and inhibitors so that the **acids are rendered non-corrosive** to any part of the ready mix truck. (Product # 25180)

CTC Concrete Cleaner is a powerful quick acting formula and super concentrate. (Product # 16310) CTC is meant to be diluted and has a corrosion inhibitor package.

SAND MAKER is considered the "safe alternative." This non-regulated product requires dwell time of at least 30 minutes. It is an effective concrete removal product which has the best results when applied once the trucks are in for the night and then rinsed in the morning. Sand Maker will not impact the paint finishes when utilizing these long dwell times. If necessary, It can be reapplied in the morning and after a dwell period of 30 minutes or more the concrete will be softened and can be flushed away with a high pressure spray. SAND MAKER does not contain Hydrofluoric or Hydrochloric acids. It's main ingredient is initially derived from sugarcane extract. (Product number 2522)

It is recommended to follow the acid applications with a truck washing detergent such as ITD's Power Brite. (Product # 11110)