

# TECHNICAL DATA REPORT

HS 0739

## CEMENT-X Ready Mix and Cement Dissolver

### DESCRIPTION:

Mix of mineral and organic acid based cleaner, wetting agents, and inhibitors.

### PURPOSE:

To remove build-up of cement on ready-mix trucks, cement forms, and cement plant equipment.

### HOW TO USE:

- 1) Chip or scrape off excess accumulations of cement on outer surface of mixer.
- 2) Make a solution of one part CEMENT-X to four parts water in a plastic or otherwise acid resistant container.
- 3) With a suitable sprayer or brush (acid resistant), apply solution onto cement encrusted surface. (The use of a small plastic bottle with a "flip top" cap affords an excellent means of application).
- 4) Allow solution to contact cement incrustations for 1 to 3 minutes.
- 5) Rinse surface with a cold water pressure hose.
- 6) Extremely heavy deposits of cement may require additional treatment with CEMENT-X solution (1 part to 2 parts water).
- 7) Light, relatively fresh deposits may be removed with a 1 to 10 solution of CEMENT-X and water followed by a cold water pressure rinse.

### MAIN USERS:

Ready-mix companies, cement transporters, cement plants.

### ADVANTAGES:

- 1) Does a fast, thorough cleaning job - simply spray on and rinse off.
- 2) Harmless to well bonded paint when used as directed.
- 3) Does not affect glass.
- 4) Easy to rinse.
- 5) Economical in use dilution.
- 6) Biodegradable.

### PRECAUTIONS:

**EXTERNAL:** If splashed in eyes or on skin flush thoroughly with water for 15 minutes, then cover with moistened sodium bicarbonate. **GET MEDICAL ATTENTION IMMEDIATELY.** If splashed on clothing remove and wash them immediately.

**INTERNAL:** If swallowed, give solution of milk and sodium bicarbonate, milk of magnesia or egg whites beaten with water or three to four glasses of milk. **DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.**  
Read Material Safety Data Sheet.

### SPECIFICATIONS:

pH	1.0 - 1.2
Density at 20°C	1.15 - 1.17
Physical Form	Clear liquid
Colour	Dark red
Odour	Characteristic of acids
Active ingredients	32%
Solubility	Stable between -17°C and 55°C
Compatibility	Mixes with mineral and organic acids