

# Don't let good water fall through the cracks.



**Over time, concrete cracks. And potable water systems leak.** Which means a valuable commodity goes down the drain. Keep your potable water where it belongs: *coat your tanks with CIM.*

## **Fix it once and forget it.**

Most protective coatings crack, leaving your tank vulnerable to leaks. Not CIM. Due to its extraordinary elastomeric properties, it stays flexible enough to accommodate substrate movement, and can be used to repair cracks and seal joints in concrete and steel tanks.

## **CIM 1061 is ANSI/NSF61 certified.**

We have provided our customers with a safe, effective lining system for drinking water applications for over forty years. In countless interior and exterior applications worldwide, the product



***Due to its unique elastomeric qualities, CIM can bridge cracks and gaps in dissimilar materials.***

has proven its durability and ability to adhere to different substrates and construction materials, withstand shear movement, endure thermal shock and outlast inferior coatings.

***When it comes to ease of application, other coatings need not apply.***

CIM is a two part product that is easy to mix and apply. The mixed product can be installed using conventional application methods such as brushes,



***CIM is easily applied, from large earthen reservoirs to small concrete or steel tanks.***

trowels, squeegees, and rollers. CIM may also be spray applied using either air assisted airless or plural component spray equipment. The entire CIM coating system is often installed in one day, and can usually be placed into service 24 hours after installation. For a permanent barrier in challenging environments, *CIM is the solution.*

***"I recently sprayed 3,000 gallons of CIM on the interior of a concrete water tank and was amazed at how easy it was to apply. We were able to apply the product quickly so the customer could get the tank back in service."***

David Gambrell, Senior Project Manager,  
Universal Painting Co.

## Case History

# A 20 Million Gallon Drinking Water Reservoir Gets CIM

Miami-Dade Water Authority



The Miami Dade Water Authority used CIM 1061 to coat the interior walls of their new 20 million gallon potable water reservoir. CIM's elastomeric capabilities bridge cracks and withstand structural movement, providing an impermeable lining. The product was the logical first choice of the Miami-Dade engineering team.

Concrete on the interior reservoir walls was sand blasted and cleaned, then CIM 61BG Epoxy Primer was sprayed applied to the walls. Following a minimum 12-hour cure time, an air-assisted airless spray system was used to apply the 80 mil coating of CIM 1061 to the walls. The entire 5 acre roof was also water-proofed with the CIM 1000 coating to prevent non-potable water from entering the potable water supply through joints and cracks in the concrete lid. After more than 10 years, no leaks have been detected.

## CIM High Performance Coatings and Lining Systems for Potable Water Facilities

**Works on concrete, metal, and many other surfaces.**

**ANSI/NSF61 certified for**

- Potable Water Tanks/Reservoirs
- Primary/Secondary Chemical Containment
- Chlorine Contact Chambers
- Clearwells
- Flocculation Basins
- Filter Beds



**C.I.M. Industries Inc.**

A Chase Corporation Company

**KEEPING LIQUIDS  
WHERE THEY BELONG**

[www.cimindustries.com](http://www.cimindustries.com)

Tel 603.924.9481 800.543.3458

Fax 603.924.9482



## POTABLE WATER



## HIGH PERFORMANCE COATING AND LINING SYSTEMS



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