

# Indiana tank fab shop thrives after switch

## Superior support came free with Hydroplate® 1086



**Location:** Kendallville, Indiana

**Asset type:** Water treatment & storage tanks

**Date applied:** 2023-present

**Project size:** Recurring

**Product:** Hydroplate 1086

**Ratings:**

NSF/ANSI/CAN 61

NSF/ANSI/CAN 600

AWWA C210

AWWA D102 ICS & OCS

SCAQMD

### A need to meet NSF 600 requirements

Starting in 2023, coating products applied in potable water applications became subject to new, more strict rules related to the concentration of certain solvents.

Quick Tanks had hoped to avoid moving away from their incumbent low-VOC semi-gloss epoxy coating, but they sought input and demonstrations from a variety of manufacturers in case a better option emerged that met these new rules.

### Applicators preferred Hydroplate 1086

Because Quick Tanks applies a very high volume of coatings to their products each day, the opinion of their paint shop applicators is highly valued. Following a demonstration, applicators remarked that **Hydroplate 1086**, a versatile high-solids, easy-to-apply epoxy, was their preferred product due to its ease of application, cost effectiveness, durability, and compatibility with the plural pump they intended to use.

But another issue needed addressing. At the time, Hydroplate 1086 was only sold in five-gallon kits. The huge amount of packaging waste this would create was uneconomical due to Quick Tanks' very high production rate. Carboline staff devised a plan to produce the product in drums to alleviate this concern.

Additionally, Carboline's Sales Inventory and Operations Planning team set up a regular meeting cadence with Quick Tanks to ensure a reliable supply of Hydroplate 1086 is always available regardless of changes in Quick Tanks' volume of work.



Scan for  
[more information](#)