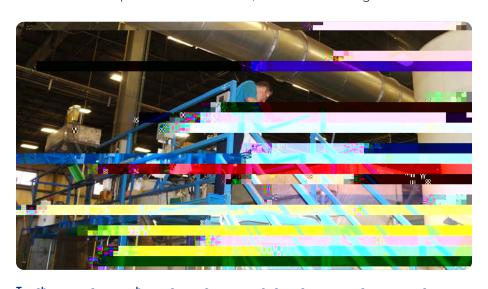


Tank side assistance reduced zinc and improves wastewater process.

The Challenge

Established in 1981, our client manufactures 60,000 - 70,000 pounds of screws daily that are carried in Lowe's and Home Depots nationwide.

Not surprisingly, the philosophy of this market leader is one of continuous improvement. However, sometimes changes for the better



also have consequences. When the company went to a new acidpickle bath pre-treat system on its paint line, the result downstream was far too much zinc in its wastewater effluent.

They knew they had to change their wastewater chemistry, and that's when they called Hubbard-Hall.



the Hard to Treat

Executive Summary

To solve a client's wastewater challenge, Hubbard-Hall built a custom treatment plan, including:

Tank side assessment of the current problem

AquaPure 100 coagulant

AquaPure P 601 metal precipitant

AquaPure FW polymer flocculant

Jar testing and process training

The Approach

We led a team of wastewater treatment

