

PROBLEM *Solution*

Project:
DEAN FOODS -
Chilled Water Tanks

Owner:
Dean Foods

Installer:
Martin Products of Illinois
Addison, IL

System:
EnviroLastic® AR 425

Completed:
March, 1997



At their corporate headquarters in Franklin Park, Dean Foods has a distribution center for its dairy products. Their cooling system for the freezers and coolers include two steel chilled-water tanks. These tanks were severely corroded from years of exposure to water treatment chemicals. Although the interior of the tanks had been painted, they were rusted to a point where all the paint was either gone or flaking off.

Martin Products carefully covered all the adjacent compressors and pumps before proceeding to sandblast the interior of these tanks to white metal. A metal primer was then applied followed by 40 mils of EnviroLastic AR 425 to protect the steel surfaces from further rusting and deterioration.

The owner was very pleased with the work as well as the minimal (48 hour) downtime.