



World Class Cleaning Solutions

CASE STUDY

Heat Treater

Customer Details:

Product: SolVantage™ MP 1793

Parts Cleaned: Steel, Aluminum, and others

Removing What: Cutting , and machine oils , other residues

Scenario: The customer specializes in Heat Treating, Brazing, Finishing and Coatings for Metal Industrial Parts. Currently they use our 815GD in immersion tank for aqueous cleaning of parts; prior to Thermal Vac processes. For hand/wipe cleaning, they have been using traditional acetone. Goal is to switch them over to safe solvent SolVantage™ MP 1793

Equipment Used: Hand wipe parts, cleaning with Acetone

Customer's Current Process:

Chemistry: Using Acetone for hand wiping / cleaning parts

Specific Metals: Steel, Aluminum, Cast Iron, others

Customer Improvement Requested: Better Cleaning efficiency, leaving no residue; better odor, safer product for hand cleaning / wiping

BHC Recommended Process:

Chemistry: SolVantage™ MP 1793

Concentration: RTU

Results: SolVantage™ MP 1793 cleaned parts very well and left no residue. Better odor than acetone and much safer