



brulin™

World Class Cleaning Solutions

Case Study

Oil Industry: Lapping Compound Removal

CUSTOMER DETAILS

Product: Valves for underwater Drilling Operations

Parts Cleaned: Valves

Removing What Soil(s): Calcined alumina, Fused aluminum oxide, #6 oil base vehicle

Why are Parts Degreased: Must be free of all contamination before sending to customer

CUSTOMER PROCESS BRULIN REPLACED

Current Chemistry: Unknown Degreaser

Concentration: 10%

Washer Type: RAMCO A-1S with Turbo Agitation

Specific Metals: Stainless

Temperature: 150°F (66°C)

Time/Line Speed: 6 min

Customer Improvement Requested: Lapping compound was not being removed

BRULIN IMPLEMENTED PROCESS

Chemistry: AquaVantage® 815 QR-NF

Concentration: 10%

Temperature: 150°F (66°C)

Time/Line Speed: 6 min

Dry: No

RESULTS

AquaVantage® 815 QR-NF removed all lapping compound.

REASON BRULIN WON

The cleaning capability of the AquaVantage® 815 QR-NF provided necessary cleanliness.

