

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: Transportation products manufacturing

Segment: 29 – Mfg – Miscellaneous

Soil: Grease, mold release, plastic out-gas residues

Substrate: Steel

Description of Part(s): Steel molds

Customer objective: Improve cleaning performance, automate cleaning process

Cleaner used: 5% by volume solution of ArmaKleen™ 4 in 1 Cleaner

Machine used: Ultrasonic Washer (SK Blackstone 6315)

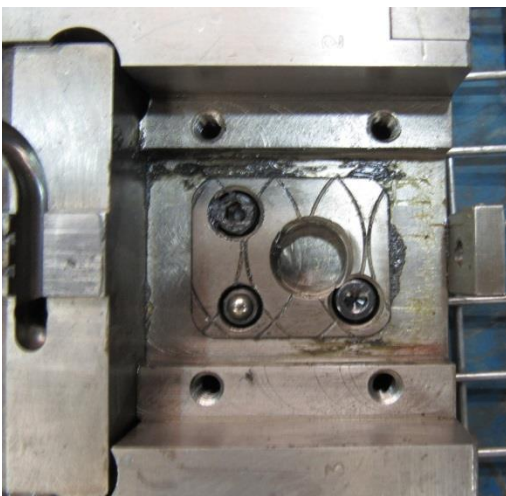
Temperature used: 160°F

Time required: 30 minutes

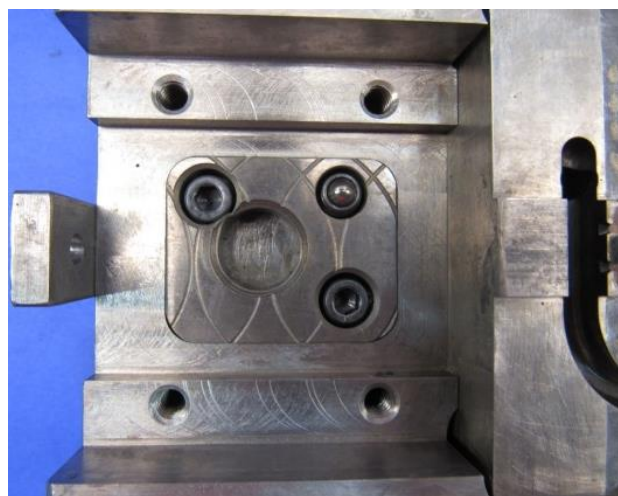
Post Cleaning: Fresh water rinse and air pressure drying

Recommendation to Customer: The ArmaKleen Technical Center recommends using a 5% by volume solution of ArmaKleen™ 4 in 1 Cleaner at 160°F in an Ultrasonic Washer for a minimum of 30 minutes

Before Picture



After Picture



Source: TSR #17-A-174