Mid-America Cleaning Technologies, LLC

"Cleaning Process Optimization Specialists"

MACT Application RFQ

CUSTOMER DATA	DATE:

Company:	Street:
City:	State/Zip:
Contact:	Title:
E-Mail:	Phone:

TYPE OF PROCESS INQUIRY (EQUIPMENT/CHEMISTRY)		
	Aqueous Cleaning	Cleaning Agent:
	Passivation	Chemistry:
	Vapor Degreasing	Solvent Brand / Type:
	Vacuum Vapor Degreasing	Solvent Type:
	Environmental Compliance	
Notes		

SUBSTRATE MATERIALS DESCRIPTION					
	Steel		Copper		Plastic
	Stainless Steel		Brass		Glass
	Cast Steel		Carbide		Titanium
	Galvanized Steel		Zinc Die Cast		Other Alloys
	Gray Cast Iron		Aluminum		Others

PARTS GEOMETRY		
LARGEST PART	SMALLEST PART	MATERIAL HANDLING
Length	Length	Single Parts
Width	Width	Racking Required
Height	Height	Bulk Loads
Weight	Weight	Bulk Loads Weight

PARTS CONTAMINATION	
DESCRIPTION	TYPES / BRANDS
Oils	
Water Based Coolants	
Chips / Fines	
Swarth	

PRODUCTION CLEANING PROCESS DATA
Treatment Before Cleaning:
Treatment After Cleaning:

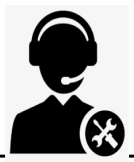
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EXISTING CLEANING PROCESS PARAMETERS
AQUEOUS CLEANING (Type: Spray / Immersion / Rotation / Ultrasonics / Agitation)
Aqueous Cleaning Equipment (Brand / Type)
Aqueous Cleaning Agent (Brand / Type)
Aqueous Cleaning Agent Data (pH, % concentration, temperature, RP, etc)
Bath Life (weeks / months)
Performance Results
SOLVENT DEGREASING (Type: Open-Top Degreaser or Vacuum Vapor Degreaser)
Solvent Cleaning Equipment (Brand / Type)
Solvent Cleaning Agent (Brand / Type)
Bath Life (weeks / months)
Performance Results

PRODUCTION REQUIREMENTS		
Throughput	Pcs per hour	Loads per hour
Production Hours	Per day	Per week/months/year
Material Handling	Individual pcs	Batch Loads
Existing work basket	Size	Weight
Part Movement Allowed	Rotation / Oscillation	No Movement
Typical Soils	Brand	Type
Soils: Chlorinated Oils	Yes	No
Soils: Sulfur based coolants/oils	Yes	No

PRODUCTION PARTS CLEANLINESS SPECIFICATIONS
Specific Cleanliness Requirement (Full Specifications):
Customer Cleanliness Level Verification Methods:
Special Remarks:



Thank you for this opportunity to provide technical information on MACT's Products and Services.

Mid-America Cleaning Technologies – 5116 Heather Hill Rd, LaGrange, KY, 40031
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