

Industrial Grinding Requirements Worksheet

Desired Model (Choose all that apply)				Job Name	
30000 Muffin Monster		70000 Macho Monster		Job Location	
40000 Macho Monster		Don't know yet		Filled out by	
				Date	

Material

Describe Material					
Material Properties	Density		Measured	Estimated	
	Consistency	Brittle	Non-brittle	Don't know	
Material Safety	Hazardous		Non-hazardous		
MSDS Available?	Yes		No		

Application

Description of Application or Process					
What is the Material Feed Rate?		Even Feeding	Batch Feeding	Both	
Solids to be fed by:	Hand Fed	Conveyor Fed			
	Other (Describe)				

Desired Results

Purpose of Grinding (choose at least one)	Volume Reduction	
	Particle Size Reduction (What is the desired particle size?)	
	Increase Surface Area of Material	
	Other (describe)	
What happens to the shredded particles? (choose at least one)	Dispose Material (ie, Landfill)	
	Incineration	
	Recycling	
	Other Process (describe)	
Grind Test Desired?	Yes	Note: JWCE will only grind test materials that are <u>not</u> considered hazardous or dangerous
	No	
What Should JWCE Do With The Ground Materials?	Return them to customer	
	Dispose of them	