

Application Data Sheet: Mixing & Blending

End User			Contact			
Address			Title			
			Phone			
			Email			
End Product						
Description						_
Total Quantity		Does the end product tend to foam?				
Max Viscosity	cP @	°F	☐ No	A Lit	ttle	A Lot
Density		lbs/gal	Is the end produc	e end product abrasive?		
Process Temp	°F		☐ No	Slightly		Very
Max Temp		°F				
Flow Properties sir	milar to:					
Liquid Ingred	lients					
		Description		Qty (gal)	Density (lbs/gal)	Viscosity (cP)
Base Fluid						
Liquid 1						
Liquid 2						
Dry Ingredier	nts					
		Description		Qty (lbs)	Bulk Den (lbs/ft:	-
Powder 1						
Powder 2						
Powder 3						
Powder 4						
Powder 5						
Other Ingred	ients					
						-

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Electrical Requirements Voltage **Enclosure Type Process Requirements Process: Powder Induction** Process: Finish Mixing **Process: Blending** Inline addition of solids via hopper. Addition of ingredients into the Single pass homogenization of a holding tank. mixture out of a holding tank. Dispersing Dissolving Emulsifying Reducing Smoothing **Process Parameters** Flow Rate **Batch Size** Batch Process Time _____ min Max Pressure _____ psi Current Process, Issues and Concerns (Attach Drawing or Pictures) **Process Objective** Purchase Timeline 0-30 days 60 days 90 days +90 days **Project Budget**

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