

Fax #: _____ Address: _____

Telephone #: _____

Company Name: _____ Contact Name: _____ Position: _____

Sanitary Design

Mechanical Seal: **Single** **Double**

Explosion Protection

Voltage: _____ Phase: _____ Frequency: _____

Name:

Name Quantity Bulk Density

Does the powder flow? Does the powder dust? Initial Particle Size Powder container type

Finished Product Properties (Target)

Powder 1

Powder 2

Powder 3

Gal

Inlet Fluid Properties

Name _____
L Batch Time: _____ Quantity: _____

Gal

Desired Process Improvements (Check all that apply)

Reduce Batch Time Improve Product Quality Reduce Air Incorporation Reduce Cleanup Time Improve Reaction Time Improve Dispersion

Normal Process Temp: _____ Max Process Temp: _____ Max Viscosity: _____ Specific Gravity: _____ Target Particle Size Average: _____ Target

Particle Size D(90): _____

Check if applicable:

Abrasive Tends to Foam Sticky/Lumpy
Quantity

L

Temperature °F
°C

Viscosity Specific Gravity

Product Contact Material:

304 SS (standard)

316 SS

Other _____

Inlet and Outlet Connections:

Triclamp

Other _____

Product Contact Elastomers: Viton FDA (standard) EPDM

Single Pass

Recirculation

Additional Notes:

Other

X - Horizontal Distance = _____

Y - Vertical Height = _____

X - Horizontal Distance = _____

Y - Vertical Height = _____