

Questionnaire

1) Powder Blending & Drying / 2) Paste Mixing & Kneading

Solid components:				
Proportion (%)				
Bulk density (kg/L)				
Size min. (mm)				
Size max. (mm)				
Moisture (%)				
Property	Good flowability <input type="checkbox"/>	Dry <input type="checkbox"/>	Moist <input type="checkbox"/>	Dusty <input type="checkbox"/>
Sticky <input type="checkbox"/>	Bridging <input type="checkbox"/>	Abrasive <input type="checkbox"/>	Corrosive <input type="checkbox"/>	Other ()

Liquid components:			
Proportion (%)			
Density (kg/L)			
Viscosity (cP @20°C)			

Final product properties:		Process description:	
Powder <input type="checkbox"/>	Granulate <input type="checkbox"/>	Mixing <input type="checkbox"/>	Loosening <input type="checkbox"/>
Particle size (mm):		Wetting <input type="checkbox"/>	Granulating <input type="checkbox"/>
Free flowing <input type="checkbox"/>	Pasty <input type="checkbox"/>	Reaction <input type="checkbox"/>	Other ()
Dusty: Heavy <input type="checkbox"/> ; Light <input type="checkbox"/> ; Not at all <input type="checkbox"/>		Heating/Cooling (°C):	

Method of operation:		Batch <input type="checkbox"/>	Continuous <input type="checkbox"/>
Manual <input type="checkbox"/>	Automatic <input type="checkbox"/>	Capacity (kg per batch, or kg/hour):	

General information:		Voltage/frequency:	
Product contact parts: Mild steel <input type="checkbox"/> ; SS304 <input type="checkbox"/> ; SS316L <input type="checkbox"/> ; Other ()		Ex-proof class:	

3) Liquid Dispersing & Mixing

Components (liquid or solid):			
Proportion (%)			
Density (kg/L)			
Viscosity (cP @20°C)			

Process description:	Dispersing <input type="checkbox"/>	Dissolving <input type="checkbox"/>	Emulsifying <input type="checkbox"/>
Homogenizing <input type="checkbox"/>	Depolymerizing <input type="checkbox"/>	Suspending <input type="checkbox"/>	Heat transferring <input type="checkbox"/>

Method of operation:		Batch <input type="checkbox"/>	Continuous <input type="checkbox"/>
Manual <input type="checkbox"/>	Automatic <input type="checkbox"/>	Capacity (Liter per batch, or Liter/hour):	

General information:		Voltage/frequency:	
Product contact parts: Mild steel <input type="checkbox"/> ; SS304 <input type="checkbox"/> ; SS316L <input type="checkbox"/> ; Other ()		Ex-proof class:	