

**COMPANY INFORMATION**

Company Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_  
Zip Code: \_\_\_\_\_ Country: \_\_\_\_\_

**CONTACT INFORMATION**

Contact Name: \_\_\_\_\_ Title: \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Email: \_\_\_\_\_ Webpage: \_\_\_\_\_

**MATERIAL PROPERTIES**

Name of Material: \_\_\_\_\_  
Bulk Density: \_\_\_\_\_  
Particle Size Distribution: \_\_\_\_\_  
Max. Particle Size: \_\_\_\_\_  
Specific Heat: \_\_\_\_\_  
Moisture Content : \_\_\_\_\_  
Angle of Repose: \_\_\_\_\_

**PROCESS DATA**

Material Flowrate: \_\_\_\_\_  
Material Feed Temperature: \_\_\_\_\_  
Material Discharge Temperature: \_\_\_\_\_  
Material Fed From: \_\_\_\_\_  
Material Discharge To: \_\_\_\_\_  
Heat Transfer Fluid: \_\_\_\_\_  
Fluid Temperature: \_\_\_\_\_  
Fluid Flowrate: \_\_\_\_\_  
Fluid Pressure: \_\_\_\_\_  
Waste Heat Recovery:  Yes  No

**MATERIALS OF CONSTRUCTION**

Heat Exchanger Plates  
(SS316L / Other): \_\_\_\_\_  
Contact Surfaces  
(CS / SS304 / SS316 / Other): \_\_\_\_\_  
Non-Contact Surfaces  
(CS / SS304 / SS316 / Other): \_\_\_\_\_

**ADDITIONAL COMMENTS**

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