



BERTHOLD TECHNOLOGIES USA, LLC  
 99 Midway Lane Oak Ridge, TN 37830  
 PHONE (865) 483-1488 TOLL FREE (866) 820-6108  
 FAX (865) 425-4309

**Application Data Sheet for:**  
**Micro-Fluid LB566 - Micro-Polar LB565 Level**

**Customer Information**

Company Name	<input type="text"/>	Phone Number	<input type="text"/>
Contact Name	<input type="text"/>	Fax Number	<input type="text"/>
Street or P.O. Box	<input type="text"/>	Email Address  <input type="text"/>	
City	<input type="text"/>		
State /Province	<input type="text"/>		
Zip Code	<input type="text"/>		
Country	<input type="text"/>		
Project Name <input type="text"/>		Date <input type="text"/>	

**Process Specifications**

Is Product Conductive?  Yes or No      Electrolytical Components?  Yes or No

Product Description:

All Components:

Suspension, Solution...

Homogenous, Inclusions

	MIN	Nominal	MAX	%DS
Concentration Range:	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Requested Accuracy:	<input type="text"/>			
	MIN	Nominal	MAX	
Product Temperature:	<input type="text"/>	<input type="text"/>	<input type="text"/>	C/F
Ambient Temperature:	<input type="text"/>	C/F	Conductivity:	<input type="text"/> $\mu$ S/cm

**Physical Arrangement \*\*A drawing of the arrangement is very helpful to clarify the project\*\***

**Pipe Application - Microwave Flow Cell**

Nominal Pipe Diameter:	<input type="text"/>	inches	Inside Diameter:	<input type="text"/>	mm / In
Schedule:	<input type="text"/>		Outside Diameter:	<input type="text"/>	mm / In
Wall Thickness:	<input type="text"/>	mm / In	Material:	<input type="text"/>	
Liner Thickness:	<input type="text"/>	mm / In	Material:	<input type="text"/>	
	MIN	Nominal	MAX		
Pressure:	<input type="text"/>	<input type="text"/>	<input type="text"/>	psi	
Flow Speed:	<input type="text"/> g/m				
Abrasion (pick one):	Low -	<input type="text"/>	Medium -	<input type="text"/>	High - <input type="text"/>

**Vessel or Tank Application - Microwave Flow Cell**

Diameter of Vessel or Tank:

Wall Thickness:       Diameter of Entry Port:

**For all other application a detailed drawing of the arrangement is mandatory**

Purpose of System:

Date: 12/04/2008