# Date:

# LIQUID FILTER APPLICATION DATA SHEET (LFADS)

|  |  |  |
| --- | --- | --- |
| Company: | Contact Name: | |
| Address: | Title: | |
|  | Phone: | |
|  | E-mail: | |
| **Process Description:** | | |
| **Required Filtration Performance:** | | |
| **Liquid Properties** | | **Solids Properties** |
| Type and Composition: | | Composition: |
| Flow Rate: @ °F or °C | | Content (ppm or wt%): |
| Specific Gravity or Density: | | Particle Size: |
| Viscosity: | | Preferred Disposition of Solids:  O Recovery  O Disposal |
| Operating Temperature: °F or °C  Maximum Temperature (if applicable): | |
| Operating Pressure: psi or bar | | **Materials of Construction:** |
| Maximum ΔP: psi or bar | | Filter Porous Media: |
| Design Requirements | | Filter Element Hardware: |
| Design Temperature (Min): °F or °C | | Vessel (Wetted): |
| Design Temperature (Max): °F or °C | | Vessel (Non-wetted): |
| Design Pressure (Min): psig or barg | | Housing Gasket: |
| Design Pressure (Max): psig or barg | | Element Seal Type: |
|  | | Element Seal Material: |

# Mott Filter Feasibility TEST Feed Fluid Information

(complete this section if performing Filter Feasibility Testing in Mott’s Customer Innovation Center)

|  |  |
| --- | --- |
| Total Feed Quantity to Be Sent: |  |
| Dispose or Return Sample: |  |
| Safety Data Sheets Supplied: |  |