

Batching Questionnaire



Dealer Company Name: _____ Sales Person: _____

Rice Lake Customer Number: _____ Email: _____

Phone: _____ Address: _____

City: _____ State: _____ Zip: _____

Project Scope

What does the batching system need to accomplish? Use the space below or attach a sketch or drawing for clarity.

Batch Ingredient Information

Number of Ingredients: _____ Ingredient Type: _____

Ingredient Characteristics

<input type="checkbox"/> Liquid	<input type="checkbox"/> Gas	<input type="checkbox"/> Slurry	<input type="checkbox"/> Solid	<input type="checkbox"/> Chunks
<input type="checkbox"/> Aqueous Solutions	<input type="checkbox"/> Acid	<input type="checkbox"/> Base	<input type="checkbox"/> Organic Solvent	<input type="checkbox"/> Food Ingredient
<input type="checkbox"/> Lubricant	<input type="checkbox"/> Fuel	<input type="checkbox"/> Cleaning Agent	<input type="checkbox"/> Granular	<input type="checkbox"/> Powder
<input type="checkbox"/> Paste	<input type="checkbox"/> Block	<input type="checkbox"/> Other		

Temperature Range: Fahrenheit Celsius

Minimum: _____ ° Normal: _____ ° Maximum: _____ °

Viscosity:

Water Motor Oil Molasses Other _____

Density: _____ Specific Gravity: _____

Batch Quantity:

Minimum: _____ Normal: _____ Maximum: _____ Units: _____

Batch Ingredient Information Cont.

Source of Ingredients:

Existing Tank New Tank Plant Pipework Tote Drum Hand Addition
 Other _____

Other Ingredient Notes: _____

Please provide the minimum weight and division size _____

Recipe Information

Number of Recipes _____

Number of Ingredients per Recipe _____

Scale System Information

Number of Scales _____

Scale Type: Hopper Tank Other (describe) _____

Scale Capacities: _____

Scale Divisions: _____

Batch Controller/Scale Indicator/Controller/PLC Use the space below or attach a sketch or drawing for clarity.

Batching System Information

Batching System Location: Indoors Outdoors

Is the process subject to temperatures below 0°C/32°F? Yes No

Is the process subject to temperature above 40°C/105°F? Yes No

Special concerns for this system.

Sanitary Wash-down Explosion Proof

Other _____

Additional system notes, attach additional notes if needed.