Putsch® Filtration Questionnaire.

To be able to help you with your filtration problems we kindly request the following information. You may rest assured that we will treat the information given strictly confidential.

The Putsch® Group.

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Your Contact Information:

Company:

Street Adress:

Postal Code: City:

State: Country:

Specification of the Suspension

Denomination:

pH:

Viscosity: at °C

Density:

Operating temperature: °C

Required flow volume:

Suspension occurs: ☐ continuously ☐ discontinuously

Operating hours per day resp. per batch:

Operating time in days per week:

Composition

Fluid phase:

Denomination	Content[1]	Chemical formula

Substances dissolved in the liquid phase:

Denomination	Content[1]	Chemical formula

Solids:

Denomination	Particle size	Content[1]	Chemical formula

Properties:

- ☐ Crystalline
- ☐ Amorphe
- ☐ Abrasive
- ☐ Gel-like
- ☐ Fibrous
- ☐

1: weight %, related to suspension

Product and Requirements

What is your main product?	☐ Filtrate	☐ Filtercake
Requirements of the filtrate?	max. solid content (weight %):	

Filtercake

General properties: ☐ Solid ☐ Soft ☐ Tixotrope ☐ Greasy ☐

Requirements: Min. solid content (weight %):

or max. remaining moisture (weight %)

Content of solubles (weight %):

Wash liquid:

Temperature: °C

Quality criteria:

Process Presently Applied

Type of filters:

Connections:

Filter elements:

Quantity of elements:

Filter medium:

Total filter surface:

Filter aids:

Operating temperature: °C

Operating pressure (bar):

Flow volume:

Δp_{max} (bar):

Working hours per day / per batch:

Working days per week:

Service life of filter:

Filter aid consumption:

Special Information

Ex-protection required? ☐ Yes ☐ No

If yes, grade:

Product toxic? ☐ Yes ☐ No

If yes, grade:

Product corrosive? ☐ Yes ☐ No

If yes, resistant materials:

Recommended cleaning liquid:

In order to layout the filter correctly and to select the right filter medium it is essential to carry out a number of test runs in our lab. Can you provide us with a 3-litre sample of the suspension for these tests?

☐ Yes ☐ No

Thank you for providung us with your information. Our specialists will be in touch with you.

Click here to submit form. Alternatively, please send it to filtertechnik@putsch.com