GRAIN SIZE ANALYSIS + PARTICLE CHARACTERISATION

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Germany

Address:

Company: _____

Department: _____

Full name: _____

Street: _____

Post code: _____ City: _____

Country: _____

Phone: _____ Fax: _____

Email: _____

To enable us to offer you the optimum solution for the preparation of your material, we ask you to complete the following questionnaire in detail and send it, wherever possible accompanied by a representative sample, to our application laboratory.

Material data

1. Material (exact description) _____

2. Material state *(*Please attach relevant DIN 52 900 material safety data sheets!)*

☐ dry ☐ moist (residual moisture _____%) ☐ hygroscopic

☐ oily ☐ corrosive* ☐ toxic* ☐ explosive* ☐ flammable*

☐ health risk* ☐ _____

3. Presumed grain size range from _____ to _____ ☐ nm ☐ µm ☐ mm

4. Specific density (kg/m^3): _____

Requirements

1. Desired grain size classes ☐ nm ☐ µm ☐ mm

_____

2. Form analysis Which parameter? _____

3. Do you need individual fractions of the grain size classes for subsequent steps?

☐ Yes ☐ No

4. Do you prefer ☐ dry analysis

☐ wet analysis using the following liquid: _____

5. What is the applicable standard for the work? _____

6. In which context does sample preparation take place?

☐ Incoming/outgoing goods control ☐ Production control

☐ Research project ☐ _____

7. How many times a day is analysis carried out? _____

How much time is available for each analysis? _____

8. Remarks (e.g., methods used to date, specific grain sizes and presentation of analysis results!)

_____

_____

_____

_____

_____

_____

The undersigned hereby confirms that attention has been adequate drawn to the risks involved in handling the attached product or that the product is harmless.

_ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _

Date, signature

NOTES: *When sending in samples to us please ensure that they are correctly and safely packaged and that they are clearly labelled. The label must not detach itself and should always include the following particulars**: !. contents (exact description of product) 2. Company address / contact person 3. Date**. As a general rule we cannot guarantee the return of the sample for technical reasons.*