INQUIRY FORM

Supraton MIXING TECHNOLOGY

Company: _____ Date: _____

Name: _____ Adress: _____

Telephone: _____ E-Mail: _____

I. Application*: Homogenization _____

II. Product Data:

Throughput Rate (min/max)*	_____	m³/h	Density	_____	g/cm³
Viscosity*	_____	cP (mPaS)	Viscosity like	Water	_____
Operating Temperature*	_____	°C	Viscosity depends on shear		No
pH Value (min/max)	_____	_____	Abrasiveness*		No

Additional Note: _____

III. Characteristics of the Product (at Operating Temperature)

Liquids	**1**		**2**		**3**	
Product Name	_____		_____		_____	
Flow Rate	_____	m³/h	_____	m³/h	_____	m³/h
Portion	_____	% Mass	_____	% Mass	_____	% Mass
Viscosity	_____	cP (mPas)	_____	cP (mPas)	_____	cP (mPas)
Density	_____	g/cm³	_____	g/cm³	_____	g/cm³
Temperature	_____	°C	_____	°C	_____	°C
Evaporation Pressure	_____	bar	_____	bar	_____	bar

Solids	**1**		**2**		**3**	
Product Name	_____		_____		_____	
Flow Rate	_____	m³/h	_____	m³/h	_____	m³/h
Portion	_____	% Mass	_____	% Mass	_____	% Mass
Particle Size, in/out	_____	mm	_____	mm	_____	mm
Hardness	_____	n. Mohs	_____	n. Mohs	_____	n. Mohs

Additional Note: _____

IV. Utilities*

A) Electric Power Supply and Specifcation

Voltage _____ VAC / 3Ph Frequency 50 Hz Protection Class IP _____

Voltage _____ VAC / 1Ph Hazardous Environment No

Frequency Drive required No

B) Seal Supply System

Required No

Seal Flushing Liquid _____

V. When used in hazardous Environment Conditions acc. to IEC *

Operating of the Unit within the EU: No

Gas-Hazardous Environment: No Dust-Hazardous Environment: No

Zone 1, Explosive Atmosphere: . / .

Zone 2, Explosive Atmosphere: . / .

Temperature Class: . / .

Required Equipment Category: . / .

VI. Required additional Equipment and Design

- Heating Jacket ☐
- Stator Injection ☐
- Rotor Flush Connection ☐
- Two Component Inlet ☐

Others:

Submit

*Required data

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