

HN 0.4 – 0.8

Silica

Hostun, France

### Granulometric Data & Physical Characteristics

Average values. These do not represent a specification.

	HN 0.4-0.8	Unit measure	Method
TEN / D10	450	µm	Sieving Distribution
D50	640	µm	Sieving Distribution
D90	820	µm	Sieving Distribution
Uniformity Coefficient	1.5		
Bulk density	1.56	kg / m <sup>3</sup>	
Hardness	7	Mohs	
pH	# 7.5		
Loss on ignition (at 1000°C)	0.04	%	
Angularity coefficient	1.1		"G F"

### Chemical Analysis (XRF) %

Average values. These do not represent a specification.

Method: Malvern Panalytical Epsilon 4

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SiO <sub>2</sub>	> 98.5
Fe <sub>2</sub> O <sub>3</sub>	0.07
Al <sub>2</sub> O <sub>3</sub>	0.40
K <sub>2</sub> O	0.01
CaO	0.01

### For Product Information & Customer Service



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HN 0.4-0.8 SILICA\_TDS\_HOS\_FR\_MAR25\_EN\_1.1