

ImerCare® 700P-Scrub

IMERYS FILTRATION EMEA

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Production Site

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An engineered natural perlite additive selected for its gentle abrasive power

PRODUCT

Production site	Barcelona, Spain
Product type	Perlite
INCI Name	Perlite

MINERALOGY ANALYSIS

Essentially 100% natural Perlite
Crystalline silica < 1% by weight

TYPICAL PROPERTIES

Colour	White
Mohs Hardness	5.5
Bulk density (g/l)	200
Specific Gravity	2.1
Refractive Index	1.48

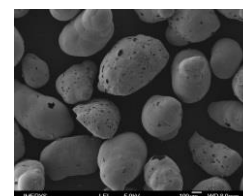
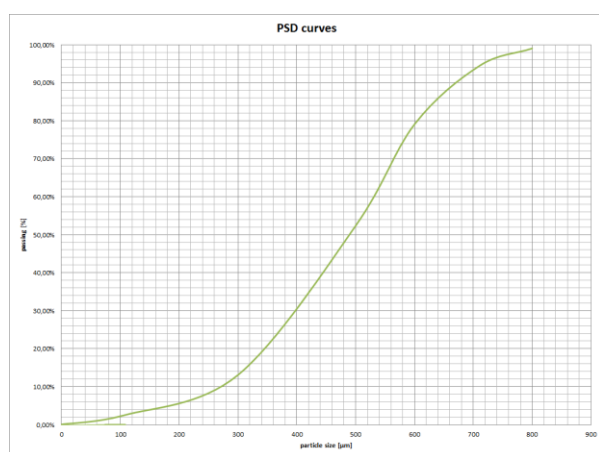
Typical Particle Size (µm)

D ₅₀	490
D ₉₀	690

Chemical analysis by X-ray fluorescence (mass %)

Loss on Ignition	1.3
SiO ₂	71.0
Al ₂ O ₃	14.0
Fe ₂ O ₃	0.7
TiO ₂	0.1
CaO	0.3
MgO	0.1
Na ₂ O	4.0
K ₂ O	8.5

TYPICAL PARTICLE SIZE DISTRIBUTION



Notice: Although the data listed are typical, they are not production specifications. The supplier provides the data in good faith, however it makes no warranty or representation of any kind, express or implied, regarding the information given or product described including any warranty of suitability for a particular purpose.

DAT866P – Oct 2019 – First Edition

