

# Stockalite™

Stockalite is a specially predispersed china clay. It has an alkaline pH and as the term predispersed implies will disperse readily in aqueous media without the need for deflocculant addition.

## IMERY'S FILTRATION & ADDITIVES EUROPE

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## SPECIFICATION

Brightness	(ISO R457)	85 ± 1.5
+53 µm	(mass % max.)	0.02
+10 µm	(mass % max.)	0.5
-2 µm	(mass % min.)	72
Moisture	(mass % max.)	1.5
pH		8.0 ± 1.0

## TYPICAL PROPERTIES

Yellowness		4.7
Specific gravity		2.6
Surface area	(BET; m <sup>2</sup> /g)	14
Oil absorption	(g/100g)	42
Aerated powder density	(kg/m <sup>3</sup> )	310
Tapped powder density	(kg/m <sup>3</sup> )	640
Chemical analysis by X-ray fluorescence		
SiO <sub>2</sub>	(mass %)	47
Al <sub>2</sub> O <sub>3</sub>	(mass %)	38

CAS No. 1332-58-7

EINECS No. 310-194-1



FM 14572

*The data quoted are determined by the use of IMERY'S Minerals Ltd Standard Test Methods, copies of which will be supplied on request. Every precaution is taken to ensure the products conform to our published data, but since the products are based on naturally occurring raw materials, we reserve the right to change these data should it become necessary. Sales are in accordance with our 'Conditions of Sale', copies of which will be supplied on request.*