

Eckapen

August 2009
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Provisional Technical Data Sheet

Eckapen is a high quality, neutral pH hydrous kaolin designed for improved pencil colour stability.

PROVISIONAL DATA

	Eckapen
Brightness (ISO R457)	84.0 ± 1.0
+ 53 µm mesh (mass %)	0.025 ± 0.025
+ 10 µm (mass %)	0.5 ± 0.5
- 2 µm (mass %)	87.0 ± 3.0

TYPICAL VALUES

Moisture content (%)	0.5
Yellowness Index	7.5
Oil absorption (g/100g)	49
pH	7.0

CAS No. 1332-58-7

Pencil application properties:

Improved colour stability, reduced pigment flocculation, excellent pigment extension & improved reinforcement



Manufactured under a quality system certified as complying with ISO 9001

Kaolin does not appear in EINECS as an individual entry but is classified as "naturally Occurring Substance" with the EINECS No. 310-127-6.

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IMERY'S is a business name of IMERY'S Minerals Ltd

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.