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SALES SPECIFICATION

CALCIUM CARBONATE L15

Calcium (as CaCO ₃)	98.25 % min.
Calcium (as CaO)	55.00 % min.
Passing 50µm	100 % min.
Passing 2µm	15 % min.
Moisture Content (H ₂ O)	0.1 % max.

TYPICAL PROPERTIES

Weight Median (d50)	4µm
Top Cut (d98)	16µm
Finer than 2µm	20 %
Oil Absorption	21g/100g
BET Specific Surface Area (m ² /g)	1.85
Moisture Content	0.05 %
Bulk Density (loose t/m ³)	0.77
Bulk Density (compacted t/m ³)	1.23
Specific Gravity	2.65 g/cm ³
Whiteness	89
Loss on Ignition @ 1,000°C	43.60%

TYPICAL PARTICLE SIZE DISTRIBUTION

25µm	99-100% passing
10µm	85-95% passing
5µm	50-70% passing
2µm	18-24% passing

Issue Date: June 2022