

nekapur® 2

Product name	nekapur® 2 Calcium hydroxide, Ca(OH) ₂ (E 526) slaked lime Minimum shelf life 12 months Store product dry Suitable for food production and potable water treatment
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Chemical Analysis	Ca(OH) ₂	97.8 %
	CaO _{total}	74.5 %
	MgO	0.45 %
	Al ₂ O ₃	0.01 %
	Fe ₂ O ₃	0.01 %
	SiO ₂	0.01 %
	SO ₃	0.01 %
	Loss on ignition	24.7 %
	Humidity	0.31 %
	Bound water	23.8 %
	CO ₂	0.56 %

Physical Data	Bulk density (EN 459-2)	0.46 g/cm ³
	Sieve analysis (EN 459-2)	
	Residue	
	Sieve 0.20 mm	0.0 %
	Sieve 0.09 mm	1.63 %
	Whiteness (Spectro Color, R _y)	97.0 %

Delivery forms	nekapur® 2 bulk
	nekapur® 2 in bags à 25 kg
	nekapur® 2 in Big Bags à 800 and 1000 kg

Remarks	nekapur® 2 meets the requirements of EN 459-1 (CL 90-S). For a safe handling consult our safety data sheet. The data in this sheet are an average from numerous analyses without any legal warranty. Our management system is certified according to the standards ISO 9001, ISO 14001 and ISO 22000/FSSC 22000.
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