

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	
Producer	Kalkfabrik Netstal AG, CH-8754 Netstal / Switzerland Phone +41 55 646 91 11 / Fax +41 55 646 92 66 / Internet: www.kfn.ch Information: Marketing and Sales / Phone +41 55 646 92 16 E-Mail: info@kfn.ch	
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 is in accordance with 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.	

