

nekafer®

Product name	nekafer® Calcium oxide, CaO quicklime 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	CaO _{total} MgO Al ₂ O ₃ Fe ₂ O ₃ SiO ₂ SO ₃ Loss on ignition H ₂ O _{bound} CO ₂	97.8 % 0.58 % 0.01 % 0.01 % 0.03 % 0.02 % 1.1 % 0.5 % 0.6 %
Physical Data	Bulk density (EN 459-2/Böhme) Particle size nekafer® 15 Particle size nekafer® 80 Reactivity (wet slaking diagram according to EN 459-2) t ₆₀ value (EN 459-2)	1.2 g/cm ³ 5-15 mm 30-80 mm 0.55 min
Delivery forms	nekafer® 15 nekafer® 80 nekafer® 80	5-15 mm bulk 30-80 mm bulk 30-80 mm in barrel, app. 200 kg
Remarks	For a safe handling consult our safety data sheet. The data in this sheet are an average from numerous analyses without any legal warranty.	

