

**PRODUCT CODE: 211234****Calcium Oxide natural, pieces technical grade**

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CaO  
CaO

M.= 56,08

CAS [1305-78-8]

EINECS 215-138-9

TARIC 2825 90 19 00

**SYNONYMS:** Lime**PHYSICAL DATA:** White chunks, Soluble in water 1,3 g/l at 10 °C (decomposition). Hygroscopic • D 3,3 • M.P.: 2.614 °C • B.P.: 2.850 °C • pH(50g/l)12,6 •**BIBLIOGRAPHY:** Merck Index **12**, 1.733 13, 1.691 Sax **CAU500** • Safety **2** , **669 B** • Römp **8** , **570** • Kühn-Birett **C** 44 • USP **41** • F.C.C **IV64** • Directive 2000/63/EC •**HAZARDOUS:** RTECS: EW 3100000 • TLV-TWA 2 mg/m3 VLA-ED 2 mg/m3

H: H314 •

P: P260 • P264 • P280 • P301+P330+P331 • P303+P361+P353 • P501 • P304+P340 • P305+P351+P338 • P310 • P321 • P338 • P363 • P405 •

**TRANSPORT REGULATIONS:** UN: 1910 • ADR: 8 • IMDG: 8/ • IATA: 8/III • PAX: 860 • CAO: 864 •**SPECIFICATIONS:**

|                |       |
|----------------|-------|
| Assay (Compl.) | 90%   |
| Chloride (Cl)  | 0,05% |
| Fe             | 0,1 % |

Ni  
Pb

0,01 %  
0,01 %

Ed.: 4 . Vig.: 31.07.2012 .

Prod.: 211234