

Technical Data sheet**CALCIUM OXIDE**

Product Code :043108 CALCIUM OXIDE**Formula** :CaO**Retest period** : 60 months**Standard Grade** : PURO**Rev.:** 16/02/2009

General Information :

Mol weight	56,08 g/mol
CAS Nr	1305-78-8
EINECS Nr	215-138-9
HS code	28259019

Transport :**Specifications :**

Assay(Complex,dried basis	Min. 97,0 %	Acetic acid-insol. matter	Max. 1,0 %
Subst.not precip.by NH4OH	Max. 2,0 %	Sulphate (SO4)	Max. 0,1 %
Nitrate (NO3)	Max. 0,05 %	Iron (Fe)	Max. 0,1 %
Heavy metals (as Pb)	Max. 0,01 %	Loss on ignition at 800°C	Max. 5,0 %

Labels : H-315:Causes skin irritation. H-318:Causes serious eye damage. H-335:May cause respiratory irritation. P-261:Avoid breathing dust/fume/gas/mist/vapours/spray. P-280:Wear protective gloves/protective clothing/eye protection/face protection. P-304+340:IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P-305+P351+P338:Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P-309+311:IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

