

**Technical Data sheet****CALCIUM OXIDE**

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**Product Code** :043110 CALCIUM OXIDE**Formula** :CaO**Retest period** : 60 months**Standard Grade** : QP**Rev.:** 10/01/1992

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**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.)	Min. 95,0 %	Subst. insoluble in HCl	Max. 0,1 %
Carbonate (CO <sub>3</sub> )	Passes test	Chloride (Cl)	Max. 0,02 %
Sulphate (SO <sub>4</sub> )	Max. 0,5 %	Iron (Fe)	Max. 0,05 %
Mg and alkali salt(asSO <sub>4</sub> )	Max. 4,5 %	Heavy metals (as Pb)	Max. 0,01 %
Loss on ignition at 800°C	Max. 10,0 %		

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**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,

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