

**Chemical designation /
Synonyms**

Product description

CaO
E529
Lime
Burnt lime
Quicklime
Unslaked lime
Caustic lime

Calcium oxide is a white powder which is easily soluble in water. Calcium oxide is produced through the calcination of calcium carbonate. The reaction of calcium oxide and water leads to a strong heat development.

Calcium oxide is used in the food area as acid regulator and technical excipient. Moreover, calcium oxide is used in the areas of pharmaceuticals and food supplements.