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REACH

Calcium oxide

EC number: 215-138-9 | CAS number: 1305-78-8



Classification & Labelling & PBT assessment

GHS

General Information

Name:	calcium oxide
Implementation:	EU
Type of classification:	self-classification

Classification

Physical hazards

Explosives

Reason for no classification: data lacking

Flammable gases and chemically unstable gases

Reason for no classification: data lacking

Aerosols

Reason for no classification: data lacking

Reason for no classification:
hazard class not assessed

Oxidising gases

Reason for no classification: data lacking

Gases under pressure

Reason for no classification: data lacking

Flammable liquids

Reason for no classification: data lacking

Flammable solids

Reason for no classification: data lacking

Self-reactive substances and mixtures

Reason for no classification: data lacking

Pyrophoric liquids

Reason for no classification: data lacking

Pyrophoric solids

Reason for no classification: data lacking

Self-heating substances and mixtures

Reason for no classification: data lacking

Substances and mixtures which in contact with water emit flammable gases

Reason for no classification: data lacking

Oxidising liquids

Reason for no classification: data lacking

Oxidising solids

Reason for no classification: data lacking

Organic peroxides

Reason for no classification: data lacking

Corrosive to metals

Reason for no classification: data lacking

Desensitized explosives

Reason for no classification: data lacking

Health hazards

Acute toxicity - oral

Reason for no classification: data lacking

Acute toxicity - dermal

Reason for no classification: data lacking

Acute toxicity - inhalation

Reason for no classification: data lacking

Skin corrosion / irritation

Hazard category: Skin Irrit. 2

Hazard statement: H315: Causes skin irritation.

Serious eye damage / eye irritation

Hazard category: Eye Damage 1

Hazard statement: H318: Causes serious eye damage.

Respiratory sensitisation

Reason for no classification: data lacking

Skin sensitisation

Reason for no classification: data lacking

Aspiration hazard

Reason for no classification: data lacking

Reproductive toxicity

Reason for no classification: data lacking

Effects on or via lactation

Reason for no classification: data lacking

Germ cell mutagenicity

Reason for no classification: data lacking

Carcinogenicity

Reason for no classification: data lacking

1. Specific target organ toxicity - single (STOT-SE)

Hazard category: STOT Single Exp. 3

Hazard statement: H335: May cause respiratory irritation.

Affected organs: other: respiratory tract

Route of exposure: inhalation

1. Specific target organ toxicity - repeated (STOT-RE)

Reason for no classification: data lacking

Environmental hazards

Hazardous to the aquatic environment (acute / short-term)

Reason for no classification: data lacking

Hazardous to the aquatic environment (long-term)

Reason for no classification: data lacking

Hazardous to the ozone layer

Reason for no classification: data lacking

Labelling

Signal word:

Danger

Hazard pictogram

GHS05: corrosion

GHS07: exclamation mark

Hazard statements

H315: Causes skin irritation.

H318: Causes serious eye damage.

H335: May cause respiratory irritation.

Notes

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