barium peroxide

IDENTIFICATION NUMBERS

- **CAS:** 1304-29-6
- **EC/EINECS:** 215-128-4
- **International Chemical Safety Card (ICSC):** 0381

MORE INFORMATION

- **Molecular Formula:** BaO2
- **Synonyms:** DIOXIDO DE BARIO, PEROXIDO DE BARIO

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS03

Oxidising gases



GHS07

Acute toxicity (oral, dermal, inhalation

Signal word: **Danger**

H Phrases

H272 : May intensify fire; oxidizer

Ox. Sol. (Cat. 2) : Oxidising solid

H332 : Harmful if inhaled

Acute Tox. (Cat. 4 *) : Acute toxicity

H302 : Harmful if swallowed

Acute Tox. (Cat. 4 *) : Acute toxicity

Restriction/prohibition regulations

Major accident hazards (Seveso)

Hazardous substances listed in Annex I of the Seveso III Directive (Directive 2012/18/EU), transposed in Spain by Royal Decree 840/2015. Their presence in industrial establishments in quantities equal to or above established thresholds triggers obligations to implement major accident risk control measures.