barium zirconium silicate(2:2:3)

IDENTIFICATION NUMBERS

- **CAS:** 13708-67-3
- **EC/EINECS:** 237-248-6

MORE INFORMATION

- **Molecular Formula:** Ba.3/2H4O4Si.Zr
- **Synonyms:** SAL (3:2:2) DE ACIDO SILICICO, BARIO Y ZIRCONIO(4+), SILICATO DE BARIO Y ZIRCONIO, ACIDO SILICICO (H4SiO4), BARIO ZIRCONIO(4+) SAL DE (3:2:2), SILICATO DE BARIO Y ZIRCONIO (3:2:2)

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS07

Acute toxicity (oral, dermal, inhalation

Signal word: **Warning**

H Phrases

H332 : Harmful if inhaled

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

H302 : Harmful if swallowed

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

Notes

- R.1272-Note A
- R.1272-Note 1

Labelling

Concentration	Labelling
C>=1%	Xn: R20/22
	*

Specific health risks

Occupational Exposure Limits (OEL)

Daily exposure limit values (VLA-ED) published by the Spanish National Institute of Safety and Health at Work (INSST). They represent the average concentration of a chemical agent in the worker's breathing zone, measured or calculated in a time-weighted manner for an 8-hour daily working period. (https://www.insst.es/valores-limites-de-exposicion)