barium titanium trioxide

IDENTIFICATION NUMBERS

- **CAS:** 12047-27-7
- **EC/EINECS:** 234-975-0

MORE INFORMATION

- **Molecular Formula:** Ba.O3Ti
- **Synonyms:** TITANATO (IV) DE BARIO (1:1), OXIDO DE BARIO Y TITANIO (BaTiO3), TITANATO (TIO3(2-)) DE BARIO (1:1), TITANATO BARIO (1:1), BT 10 (TITANATO), METATITANATO DE BARIO, TRIOXIDO DE BARIO Y TITANIO

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
	*

Restriction/prohibition regulations

Substances under PACT evaluation

Substances under active regulatory monitoring through ECHA's PACT (Public Activities Coordination Tool). Allows tracking which regulatory authorities are examining a substance and what potential regulatory actions are being considered (restriction, SVHC identification, harmonised classification, etc.).