zirconium dioxide

IDENTIFICATION NUMBERS

- **CAS:** 1314-23-4
- **EC/EINECS:** 215-227-2

MORE INFORMATION

- **Molecular Formula:** O2Zr
- **Synonyms:** OXIDO DE ZIRCONIO, DIOXIDO DE ZIRCONIO, CI PIGMENTO BLANCO, ZIRCONIA

USES

pesticide

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

No classifications available

Specific environmental risks

Hazardous water substances (Germany)

Substances classified with chronic aquatic toxicity under the CLP Regulation (H410–H413 phrases, Aquatic Chronic categories 1 to 4). They pose a long-term hazard to aquatic organisms, even at low concentrations and through prolonged exposure.

MMA CLASSIFICATION

1

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.).