Hematite (Fe2O3)

IDENTIFICATION NUMBERS

- **CAS:** 1317-60-8
- **EC/EINECS:** 215-275-4

MORE INFORMATION

- **Molecular Formula:** Fe2O3
- **Synonyms:** HAEMATITA

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

No classifications available

Specific health risks

According to IARC

Substances classified as carcinogens or mutagens Category 2 under the CLP Regulation (GHS), bearing H351 and/or H341 phrases. These are substances suspected of causing cancer or heritable genetic mutations in humans.

IARC GROUP	IARC VOLUME
1	(VOL. 1, SUPL. 7; 1987), 100D

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.).