Graphite

IDENTIFICATION NUMBERS

- **CAS:** 7782-42-5
- **EC/EINECS:** 231-955-3
- **International Chemical Safety Card (ICSC):** 0893

MORE INFORMATION

- **Molecular Formula:** C
- **Synonyms:** GRAFITO, POLVO

USES

pesticide

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

No classifications available

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)

Restriction/prohibition regulations

Substances under CoRAP evaluation

Substances included in the Community Rolling Action Plan (CoRAP) of the REACH Regulation. These are substances selected for evaluation by EU Member States due to indications of risk to human health or the environment, with the aim of clarifying whether regulatory action is warranted.

YEAR	MEMBER STATE
2018	Germany

INITIAL GROUNDS FOR CONCERN

Suspected Carcinogenic; Other hazard based concern; Consumer use; Cumulative exposure; Exposure of environment; Wide dispersive use

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.).