# 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)

#### OCCUPATIONAL EXPOSURE LIMITS

| State / Form | TWA (ppm) | TWA (mg/m³) | STEL (ppm) | STEL (mg/m³) | Notes |
|---|---|---|---|---|---|
| — | — | 2 | — | — | — |

## 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.).