disul (ISO)@2,4-DES@2-(2,4-dichlorophenoxy)ethyl hydrogensulphate

IDENTIFICATION NUMBERS

- **CAS:** 149-26-8
- **EC/EINECS:** 205-259-5
- **International Chemical Safety Card (ICSC):** 1142

MORE INFORMATION

- **Molecular Formula:** C8-H8-Cl2-O5-S .Na
- **Synonyms:** Disul (ISO), sulfato ácido de 2-(2,4-diclorofenoxi)etilo

USES

herbicide, pesticide

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS05

Corrosive to metals



GHS07

Acute toxicity (oral, dermal, inhalation

Signal word: **Danger**

H Phrases

H315 : Causes skin irritation

Skin Irrit. (Cat. 2) : Skin corrosion/irritation

H318 : Causes serious eye damage

Eye Dam. (Cat. 1) : Serious eye damage/eye irritation

H302 : Harmful if swallowed

Acute Tox. (Cat. 4 *) : Acute toxicity

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)

Specific environmental risks

Atmospheric emissions

Substances subject to atmospheric emission limitations under the Industrial Emissions Directive (2010/75/EU) and its Spanish transposition. Includes pollutants regulated in industrial installation emission permits and best available technique reference documents (BAT/BREF).