diethyl (1,3-dithietan-2-ylidene)phosphoramidate

IDENTIFICATION NUMBERS

- **CAS:** 21548-32-3
- **EC/EINECS:** 244-437-7

MORE INFORMATION

- **Molecular Formula:** C6H12NO3PS2
- **Synonyms:** FOSTIETAN, FOSFIETAN, (DIETOXI-FOSFINOIL-IMINO)-1,3-DIETILETANO

USES

pesticide

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS06

Acute toxicity (oral, dermal, inhalation)

Signal word: **Danger**

H Phrases

H310 : Fatal in contact with skin

Acute Tox. (Cat. 1) : Acute toxicity

H300 : Fatal if swallowed

Acute Tox. (Cat. 2 *) : Acute toxicity

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).

Restriction/prohibition regulations

Major accident hazards (Seveso)

Hazardous substances listed in Annex I of the Seveso III Directive (Directive 2012/18/EU), transposed in Spain by Royal Decree 840/2015. Their presence in industrial establishments in quantities equal to or above established thresholds triggers obligations to implement major accident risk control measures.