acephate

IDENTIFICATION NUMBERS

- **CAS:** 30560-19-1
- **EC/EINECS:** 250-241-2
- **International Chemical Safety Card (ICSC):** 0748

MORE INFORMATION

- **Molecular Formula:** C4H10NO3PS
- **Synonyms:** ACETILTIOFOSFORAMIDATO DE O,S-DIMETILO, ACEFATO (ISO)

USES

insecticide, pesticide

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS07

Acute toxicity (oral, dermal, inhalation

Signal word: **Warning**

H Phrases

H302 : Harmful if swallowed

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

Specific health risks

Endocrine disruptors

Substances with endocrine disrupting activity

DISRUPTOR LEVEL

UE2

Neurotoxic substances

Substances with neurotoxic effects

NEUROTOXIC EFFECT	LEVEL
COLINÉRGICO	2

SOURCE

19

Biological Exposure Indices (BEI)

Biological limit values (VLB) published by the Spanish National Institute of Safety and Health at Work (INSST). Reference values for assessing the risk of chemical agents by measuring them or their metabolites in biological matrices (blood, urine, exhaled air) of exposed workers.

BIOLOGICAL EXPOSURE INDICES

Biological indicator	BEI	Sampling time	Notes
Colinesterasa eritrocitaria	Reduccisn de la actividad al 70% del valor basal individual	Discrecional (7)	F, I, S