abamectin@abamectin (combination of avermectin B1a and avermectin B1b) (ISO)

IDENTIFICATION NUMBERS

- **CAS:** 71751-41-2

MORE INFORMATION

- **Synonyms:** abamectin (combinacion de avermectin B1a y avermectin B1b) (ISO)

USES

pesticide

⚠ **Black list — Substances particularly hazardous to the environment or health**

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS06

Acute toxicity (oral, dermal, inhalation)



GHS08

Respiratory sensitisation



GHS09

Hazardous to the aquatic environment

Signal word: Danger

H Phrases

H361d : Suspected of damaging the unborn child.

Repr. (Cat. 2) : Reproductive toxicity

H300 : Fatal if swallowed

Acute Tox. (Cat. 2) : Acute toxicity

H330 : Fatal if inhaled

Acute Tox. (Cat. 1) : Acute toxicity

H372 : Causes damage to organs through prolonged or repeated exposure

STOT RE (Cat. 1) : Specific target organ toxicity - repeated exposure

H400 : Very toxic to aquatic life

Aquatic Acute (Cat. 1) : Hazardous to the aquatic environment

H410 : Very toxic to aquatic life with long lasting effects

Aquatic Chronic (Cat. 1) : Hazardous to the aquatic environment

Labelling

Concentration	Labelling
C ≥ 5%	T; R48/23
0,5% ≤ C <5%	Xn; R48/20
C ≥ 0,0025%	N; R50-53
0,00025% ≤ C <0,0025%	N; R51-53
0,000025% ≤ C<0,00025%	R52-53
	M=10000
0,5 % ≤ C < 5 %	STOT RE 2; H373
C ≥ 5 %	STOT RE 1; H372

Specific health risks

Endocrine disruptors

Substances with endocrine disrupting activity

DISRUPTOR LEVEL

UE2

Reproductive toxicants

Substances classified as toxic for reproduction under Regulation 1272/2008

Restriction/prohibition regulations

Banned biocides

Active substances whose approval for biocidal use has been denied or not renewed under Regulation (EU) No 528/2012 on biocidal products. They may not be placed on the market or used as active substances in biocidal products in the European Union.

SOURCE

Reglamento (CE) 1849/2006

EXEMPTIONS

2008/01/03

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.).

Authorized Pesticide

Active substances approved for use in plant protection products (agricultural pesticides) in the European Union under Regulation (EC) No 1107/2009. Includes herbicides, fungicides, insecticides, acaricides and other crop protection agents with current European-level approval.

SOURCE

Real Decreto 2163/1994