abamectin@avermectin B1a (purity ≥80%);

IDENTIFICATION NUMBERS

- **CAS:** 65195-55-3
- **EC/EINECS:** 265-610-3

MORE INFORMATION

- **Molecular Formula:** C48H72O14
- **Synonyms:** avermectin B1a (pureza ≥80%);

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

Reproductive toxicants

Substances classified as toxic for reproduction under Regulation 1272/2008