emamectin benzoate (ISO); (4"R)-4"-deoxy-4"-(methylamino) avermectin B1 benzoate

Name (English): emamectin benzoate (ISO); (4"R)-4"-deoxy-4"-(methylamino) avermectin B1 benzoate

IDENTIFICATION NUMBERS

- **CAS:** 155569-91-8

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

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS05

Corrosive to metals



GHS06

Acute toxicity (oral, dermal, inhalation)



GHS08

Respiratory sensitisation



GHS09

Hazardous to the aquatic environment

H Phrases

H331 : Toxic if inhaled

Tox.ag.,3

H311 : Toxic in contact with skin

Tox.ag.,3

H301 : Toxic if swallowed

Tox.ag.,3

H370 : Causes damage to organs

STOT SE (Cat. 1) : Specific target organ toxicity - single exposure

H372 : Causes damage to organs through prolonged or repeated exposure

STOT rep, 1

H318 : Causes serious eye damage

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

H400 : Very toxic to aquatic life

Acuático agudo,1

H410 : Very toxic to aquatic life with long lasting effects

Acuático crónico,1

Labelling

Concentration	Labelling
ETA=0,663 mg/l	Inhalation
ETA=300 mg/kg pc	Skin
ETA=60 mg/kg pc	STOT RE,1, oral
C≥ 5%	H372
	STOT RE, 2
0,5%≤ C<5%	H373
	M=1
	M=1'

Restriction/prohibition regulations

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.).