jasmoline II

IDENTIFICATION NUMBERS

- **CAS:** 1172-63-0

MORE INFORMATION

- **Molecular Formula:** C22-H30-O5
- **Synonyms:** Jasmolina 2, (1R-(1alfa(s*(z)), 3 beta(e)))-2-metil-4-oxo-3-(2-pentenil)-2-ciclopenten-1-il 3-(3-metoxi-2-metil-3-oxo-1-propenil)-2,2-dimetilciclopropanocarboxilato, ácido 3-(3-metoxi-2-metil-3-oxo-1-propenil)-2,2-dimetil-ciclopropanocarboxilico, (1R-(1 alfa(s*(z)), 3 beta(e)))-2-metil-4-oxo-3-(2-pentenil)-2-ciclopenten-1-il éster, piretrina

USES

pesticide

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

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS07

Acute toxicity (oral, dermal, inhalation



GHS09

Hazardous to the aquatic environment

Signal word: **Warning**

H Phrases

H332 : Harmful if inhaled

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

H312 : Harmful in contact with skin

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

H302 : Harmful if swallowed

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

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

Notes

- R.1272-Note A

Specific health risks

Neurotoxic substances

Substances with neurotoxic effects

NEUROTOXIC EFFECT	LEVEL
SNC	4

SOURCE

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Occupational Exposure Limits (OEL)

Daily exposure limit values (VLA-ED) published by the Spanish National Institute of Safety and Health at Work (INSST). They represent the average concentration of a chemical agent in the worker's breathing zone, measured or calculated in a time-weighted manner for an 8-hour daily working period. (https://www.insst.es/valores-limites-de-exposicion)

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.

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