carfentrazona-ethyl (ISO)

IDENTIFICATION NUMBERS

- **CAS:** 128639-02-1

MORE INFORMATION

- **Synonyms:** (RS)-2-CLORO-3-[2-CLORO-4-FLUOR-5-[4-DIFLUOROMETIL-4,5-DIHIDRO-3-METIL-5-OXO-1H-1,2,4-TRIAZOL-1-IL]FENIL]PROPIONATO DE ETILO, ETIL (RS)-2-CLORO-3-[2-CLORO-4-FLUOR-5-[4-DIFLUOROMETIL-4,5-DIHIDRO-3-METIL-5-OXO-1H-1,2,4-TRIAZOL-1-IL]FENIL]PROPIONATO

USES

pesticide

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

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS09

Hazardous to the aquatic environment

Signal word: Warning

H Phrases

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

Specific environmental risks

Atmospheric emissions

Substances subject to atmospheric emission limitations under the Industrial Emissions Directive (2010/75/EU) and its Spanish transposition. Includes pollutants regulated in industrial installation emission permits and best available technique reference documents (BAT/BREF).

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.

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