1-(5-ethylsulphonyl-1,3,4-thiadiazol-2-yl)-1,3-dimethylurea@ethidimuron (ISO)

IDENTIFICATION NUMBERS

- **CAS:** 30043-49-3
- **EC/EINECS:** 250-010-6

MORE INFORMATION

- **Molecular Formula:** C7H12N4O3S2
- **Synonyms:** etidimuron, 1-(5-etilsulfonil-1,3,4-tiadiazol-2-il)-1,3-dimetilourea

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

H317 : May cause an allergic skin reaction

Skin Sens. (Cat. 1) : Respiratory/skin sensitization

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 health risks

Sensitisers

Substances with skin or respiratory sensitisation potential

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.