tebuthiuron@1-(5-tert-Butyl-1,3,4-thiadiazol-2-yl)-1,3-dimethylurea@1-(5-tert-Butyl-1,3,4-thiadiazol-2-yl)-3-dimethylharnstoff [German]@Brulan@Brush bullet@EL-103@Graslan@Graslan 250 brush bullets@N-(5-(1,1-Dimethylaethyl)-1,3,4-thiadiazol-2-yl)-N,N'-dimethylharnstoff [German]@N-(5-(1,1-Dimethylethyl)-1,3,4-thiadiazol-2-yl)-N,N'-dimethylurea@Urea, 2-(5-tert-butyl-1,3,4-thiadiazol-2-yl)-1,3-dimethyl- (8CI)@Urea, N-(5-(1,1-dimethylethyl)-1,3,4-thiadiazol-2-yl)-N,N'-dimethyl-(9CI)

IDENTIFICATION NUMBERS

- **CAS:** 34014-18-1
- **EC/EINECS:** 251-793-7

MORE INFORMATION

- **Molecular Formula:** C9H16N4OS
- **Synonyms:** TEBUTIURON (ISO), 1-(5-terc-BUTIL-1,3,4-TIADIAZOL-2-IL)-1,3-DIMETILUREA

USES

herbicide, 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

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

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.