A mixture of: (E)-oxacyclohexadec-12-en-2-one and (E)-oxacyclohexadec-13-en-2-one@(Z)-oxacyclohexadec-(12)-en-2-one and (Z)-oxacyclohexadec-(13)-en-2-one@Oxacyclohexadec-12-en-2-one, (12E)-

IDENTIFICATION NUMBERS

MORE INFORMATION

- **Molecular Formula:** C15-H26-O2
- **Synonyms:** (Z)-oxaciclohexadec-(12)-en-2-ona y (Z)-oxaciclohexadec-(13)-en-2-ona, (12E)-Oxaciclohexadec-12-en-2-ona

⚠ **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

Hazardous water substances (Germany)

Substances classified with chronic aquatic toxicity under the CLP Regulation (H410–H413 phrases, Aquatic Chronic categories 1 to 4). They pose a long-term hazard to aquatic organisms, even at low concentrations and through prolonged exposure.

MMA CLASSIFICATION

2

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.