# tri(2-hydroxyethyl)ammonium (2,4,5-trichlorophenoxy)acetate

## IDENTIFICATION NUMBERS

- **CAS:** 3813-14-7
- **EC/EINECS:** 223-300-5

## MORE INFORMATION

- **Molecular Formula:** C8H5Cl3O3.C6H15NO3
- **Synonyms:** SAL DE ACIDO 2,4,5-TRICLOROFENOXIACETICO Y tris-(2-HIDROXIETIL)AMONIO, SAL DE ACIDO 2,4,5-TRICLOROFENOXIACETICO Y tri-(2-HIDROXIETIL)AMONIO, 2,4,5-TRICLOROFENOXI ACETATO DE TRI-(2-HIDROXIETIL)AMONIO

⚠ **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

**H319** : Causes serious eye irritation

Eye Irrit. (Cat. 2) : Serious eye damage/eye irritation

**H335** : May cause respiratory irritation

STOT SE (Cat. 3) : Specific target organ toxicity - single exposure

**H315** : Causes skin irritation

Skin Irrit. (Cat. 2) : Skin corrosion/irritation

**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

**H302** : Harmful if swallowed

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

*Nota A.*

### Notes

- R.1272-Note A

## 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.