# potassium iron(III) 1,3-propanediamine-N,N,N',N'-tetraacetate hemihydrate

**Name (English): potassium iron(III) 1,3-propanediamine-N,N,N',N'-tetraacetate hemihydrate**

## IDENTIFICATION NUMBERS

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

## CLASSIFICATION AND LABELLING (Regulation 1272/2008)

### Symbols



**GHS02**

Flammable gases



**GHS09**

Hazardous to the aquatic environment

**Signal word:** Warning

### H Phrases

**H252** : Self-heating in large quantities; may catch fire

Self-heat. (Cat. 2 ****) : Self-heating substance or mixture

**H411** : Toxic to aquatic life with long lasting effects

Aquatic Chronic (Cat. 2) : 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.

### 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.).