# Kathon 886

## IDENTIFICATION NUMBERS

- **CAS:** 55965-84-9

## USES

pesticide

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

## CLASSIFICATION AND LABELLING (Regulation 1272/2008)

### Symbols



**GHS05**

Corrosive to metals



**GHS06**

Acute toxicity (oral, dermal, inhalation)



**GHS09**

Hazardous to the aquatic environment

**Signal word:** **Danger**

### H Phrases

**H330** : Fatal if inhaled

Acute Tox. (Cat. 2) : Acute toxicity

**H310** : Fatal in contact with skin

Acute Tox. (Cat. 2) : Acute toxicity

**H301** : Toxic if swallowed

Acute Tox. (Cat. 3) : Acute toxicity

**H314** : Causes severe skin burns and eye damage

Skin Corr. (Cat. 1C) : Skin corrosion/irritation

**H318** : Causes serious eye damage

Eye Dam.,1

**H317** : May cause an allergic skin reaction

Skin Sens. (Cat. 1A) : 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

### Labelling

| Concentration | Labelling |
|---|---|
| C >= 0,6 % | C; R34 |
| 0,06 % <= C < 0,6 % | Xi; R36/38 |
| C >= 0,0015 % | R43 |
| C≥ 0,6 % | Corr. cut., 1C; H314 |
| 0,06 % ≤ C < 0,6 % | Irrit. cut., 2; H315 |
| C≥ 0,6 % | Eye Dam., 1;H318 |
| 0,06 %≤ C < 0,6 % | Irrit. oc., 2; H319 |
| C ≥ 0,0015 % | Sens. cut., 1; H317 |
| | M=100 |
| | M=100 |

## Specific health risks

### Sensitisers

Substances with skin or respiratory sensitisation potential

## 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**

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### 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.

### Banned biocides

Active substances whose approval for biocidal use has been denied or not renewed under Regulation (EU) No 528/2012 on biocidal products. They may not be placed on the market or used as active substances in biocidal products in the European Union.

**SOURCE**

Decisión 2008/809/CE

**EXEMPTIONS**

2009/10/25

### 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.).