# 5-chloro-2-nitroaniline

### IDENTIFICATION NUMBERS

- **CAS:** 1635-61-6
- **EC/EINECS:** 216-661-5

### MORE INFORMATION

- **Molecular Formula:** C6H5ClN2O2
- **Synonyms:** 5-cloro-2-nitro-bencenamina, 2-nitro-5-cloroanilina, 3-cloro-6-nitroanilina, 5-cloro-2-nitrobencenamina

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

## CLASSIFICATION AND LABELLING (Regulation 1272/2008)

### Symbols



**GHS06**

Acute toxicity (oral, dermal, inhalation)



**GHS08**

Respiratory sensitisation



**GHS09**

Hazardous to the aquatic environment

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

### H Phrases

**H310** : Fatal in contact with skin

Acute Tox. (Cat. 1) : Acute toxicity

**H300** : Fatal if swallowed

Acute Tox. (Cat. 2 *) : Acute toxicity

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

Aquatic Chronic (Cat. 2) : Hazardous to the aquatic environment

**H373** : May cause damage to organs through prolonged or repeated exposure

STOT RE (Cat. 2 *) : Specific target organ toxicity - repeated exposure

**H330** : Fatal if inhaled

Acute Tox. (Cat. 2 *) : Acute toxicity

*Nota A.Nota C.*

### Notes

- R.1272-Note A
- R.1272-Note C

## 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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