manganese dinicotinate

IDENTIFICATION NUMBERS

- **CAS:** 28029-54-1
- **EC/EINECS:** 248-789-2

MORE INFORMATION

- **Molecular Formula:** C6H5NO2.1/2Mn
- **Synonyms:** sal de manganeso (2+) y acido 3-piridinacarboxilico, manganeso dinicotinato

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

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS06

Acute toxicity (oral, dermal, inhalation)



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

H330 : Fatal if inhaled

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