ethyl nitrite

IDENTIFICATION NUMBERS

- **CAS:** 109-95-5
- **EC/EINECS:** 203-722-6

MORE INFORMATION

- **Molecular Formula:** C2H5NO2

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS02

Flammable gases



GHS04

Gases under pressure



GHS07

Acute toxicity (oral, dermal, inhalation

Signal word: Danger

H Phrases

H???

Gas a pres.,

H332 : Harmful if inhaled

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

H220 : Extremely flammable gas

Flam. Gas (Cat. 1) : Flammable gas

H312 : Harmful in contact with skin

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

H302 : Harmful if swallowed

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

Notes

- R.1272-Note U

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.