hydrogen iodide

IDENTIFICATION NUMBERS

- **CAS:** 10034-85-2
- **EC/EINECS:** 233-109-9
- **International Chemical Safety Card (ICSC):** 1326

MORE INFORMATION

- **Molecular Formula:** HI
- **Synonyms:** ACIDO YODHIDRICO, YODURO DE HIDROGENO ... %, YODURO DE HIDROGENO, ACIDO YODHIDRICO ...%

USES

pesticide

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS04

Gases under pressure



GHS05

Corrosive to metals

Signal word: Danger

H Phrases

H???

Gas a pres.,

H314 : Causes severe skin burns and eye damage

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

Notes

- R.1272-Note U
- R.1272-Note 5

Labelling

Concentration	Labelling
C >= 10 %	C; R35
0,2 % <= C < 10 %	C; R34
0,02 % <= C < 0,2 %	Xi; R36/37/38
C >= 10 %	Corr. cut., 1A; H314
0,2 % <= C < 10 %	Corr. cut., 1B; H314
0,02 % <= C < 0,2 %	Irrit. cut., 2; H315
0,02 % <= C < 0,2 %	Irrit. oc., 2; H319
C >= 0,02 %	STOT única, 3; H335

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).