Mercury sulfide

IDENTIFICATION NUMBERS

- **CAS:** 37251-50-6

⚠ **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

H330 : Fatal if inhaled

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

H310 : Fatal in contact with skin

Acute Tox. (Cat. 1) : Acute toxicity

H300 : Fatal if swallowed

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

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

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

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

Notes

- R.1272-Note A
- R.1272-Note 1

Labelling

Concentration	Labelling
C >= 25 %:	T+, N; R26/27/28-33-50/53
2,5 % <= C < 25 %:	T+, N; R26/27/28-33-51/53
2% <= C < 2,5 %:	T+; R26/27/28-33-52/ 53
0,5 % <= C < 2 %:	T; R23/24/25-33-52/53
0,25 % <= C < 0,5 %:	Xn; R20/21/22-33-52/53
0,1 % <= C < 0,25 %:	Xn; R20/21/22-33
	*
C >= 0,1 %	STOT repe., 2; H373

Specific health risks

Neurotoxic substances

Substances with neurotoxic effects

NEUROTOXIC EFFECT	LEVEL
SNC/NEUROPATIA	4

SOURCE

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