sodium hydroxymethanesulphinate

IDENTIFICATION NUMBERS

- **CAS:** 149-44-0
- **EC/EINECS:** 205-739-4

MORE INFORMATION

- **Molecular Formula:** CH4O3S.Na
- **Synonyms:** ADUCCION DE BISULFITO DE SODIO FORMALDEHIDO

USES

pesticide

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

No classifications available

Specific health risks

According to IARC

Substances classified as carcinogens or mutagens Category 2 under the CLP Regulation (GHS), bearing H351 and/or H341 phrases. These are substances suspected of causing cancer or heritable genetic mutations in humans.

IARC GROUP

Grupo 3

IARC VOLUME

(Vol. 54; 1992)

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

1

Restriction/prohibition regulations

Substances under CoRAP evaluation

Substances included in the Community Rolling Action Plan (CoRAP) of the REACH Regulation. These are substances selected for evaluation by EU Member States due to indications of risk to human health or the environment, with the aim of clarifying whether regulatory action is warranted.

YEAR	MEMBER STATE
2019	Netherlands

INITIAL GROUNDS FOR CONCERN

Suspected Carcinogenic; Suspected Mutagenic; Suspected Reprotoxic; Exposure of workers; High (aggregated) tonnage; Wide dispersive use

Substances under PACT evaluation

Substances under active regulatory monitoring through ECHA's PACT (Public Activities Coordination Tool). Allows tracking which regulatory authorities are examining a substance and what potential regulatory actions are being considered (restriction, SVHC identification, harmonised classification, etc.).