trisodium nitrilotriacetate

IDENTIFICATION NUMBERS

- **CAS:** 5064-31-3
- **EC/EINECS:** 225-768-6
- **International Chemical Safety Card (ICSC):** 1240

MORE INFORMATION

- **Molecular Formula:** C6H9NO6.3Na
- **Synonyms:** NITRILO-TRIACETATO DE TRISODIO

USES

cleaner, sequestrant agent, adjuvant

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS07

Acute toxicity (oral, dermal, inhalation



GHS08

Respiratory sensitisation

Signal word: Warning

H Phrases

H351 : Suspected of causing cancer

Carc. (Cat. 2) : Carcinogenicity

H302 : Harmful if swallowed

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

H319 : Causes serious eye irritation

Eye Irrit. (Cat. 2) : Serious eye damage/eye irritation

Labelling

Concentration	Labelling
C >= 5 %	Carc. Cat. 3; R40
C >= 5 %	Carc., 2; H351

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	IARC VOLUME
Grupo 2B	(VOL. 73; 1999)

Carcinogens and mutagens (Regulation 1272/2008)

Substances classified as carcinogenic or mutagenic under Regulation 1272/2008

Restriction/prohibition regulations

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.).

MEMBER STATE	ACTIVITY
Denmark	RMOA
LAST UPDATE	**SCOPE**
2014-09-23T00:00:00	CMR