

1. Identification of the substance/preparation and of the company/undertaking

Identification of the product

Ethylenediamine tetraacetic acid tetrasodium salt

Manufacturer/supplier identification

Company: Guangdong Guanghua Sci-Tech Co.,Ltd

Address: No.295 Daxue Road,Shantou

PostCode:515000

E-mail: export@ghitech.com

Emergency telephone No.: +86-754-82515813.

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2. Hazards identification

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP]

Acute toxicity, Oral (Category 4)

Serious eye damage/eye irritation (Category 1)

Label elements

Pictogram



Signal word Danger

Hazard statement(s)

H302 Harmful if swallowed.

H318 Causes serious eye damage.

Precautionary statement(s)

P270 Do not eat, drink or smoke when using this product.

P280 Wear eye protection/ face protection.

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P501 Dispose of contents/ container to an approved waste disposal plant.

Supplemental Hazard Statements

none

3. Composition/information on ingredients

Synonyms

Ethylenediamine tetraacetic acid tetrasodium salt

CAS-No.: 13235-36-4

M: 452.23 g/mol

Molecular formula: $C_{10}H_{12}N_2Na_4O_8 \cdot 4H_2O$

4. First aid measures

If inhaled



Material Safety Data Sheet

Respiratory protection

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

Do not let product enter drains.

9. Physical and chemical properties

Form: crystalline powder

Colour: white

Odour: no data available

pH value: no data available

Melting point: ETC / EMC / P / MCID 16 / Legal:

16. Other information

General update.

Regional representation:

This information is given on the authorised Safety Data Sheet for your country.