Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, salts with chromic acid (H2Cr2O7) (2:1)

IDENTIFICATION NUMBERS

- **CAS:** 92202-10-3
- **EC/EINECS:** 296-042-4

MORE INFORMATION

- **Synonyms:** COMPUESTOS DE AMONIO CUATERNARIO, BENCIL-C12-18-ALQUIL-DIMETIL, SALES DE ACIDO CROMICO (H2Cr2O7) (2:1), COMPUESTOS DE AMONIO CUATERNARIO, BENCIL-C12-18-ALQUILDIMETIL, SALES CON ACIDO CROMICO (H2Cr2O7) (2:1)

⚠ **Black list — Substances particularly hazardous to the environment or health**

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS07

Acute toxicity (oral, dermal, inhalation



GHS08

Respiratory sensitisation



GHS09

Hazardous to the aquatic environment

Signal word: **Danger**

H Phrases

H350i : May cause cancer by inhalation.

Carc. (Cat. 1B) : Carcinogenicity

H317 : May cause an allergic skin reaction

Skin Sens. (Cat. 1) : Respiratory/skin sensitization

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

Notes

- R.1272-Note A

Specific health risks

Occupational Exposure Limits (OEL)

Daily exposure limit values (VLA-ED) published by the Spanish National Institute of Safety and Health at Work (INSST). They represent the average concentration of a chemical agent in the worker's breathing zone, measured or calculated in a time-weighted manner for an 8-hour daily working period. (https://www.insst.es/valores-limites-de-exposicion)

Sensitisers

Substances with skin or respiratory sensitisation potential

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).