5-chloro-3-ethyl-2-[2-[[5-methoxy-3-(4-sulphonatobutyl)benzoselenazol-2(3H)-ylidene]methyl]but-1-enyl]benzothiazolium

Name (English): 5-chloro-3-ethyl-2-[2-[[5-methoxy-3-(4-sulphonatobutyl)benzoselenazol-2(3H)-ylidene]methyl]but-1-enyl]benzothiazolium

IDENTIFICATION NUMBERS

- **CAS:** 63907-45-9
- **EC/EINECS:** 264-558-9

MORE INFORMATION

- **Molecular Formula:** C26H29ClN2O4S2Se
- **Synonyms:** benzotiazolio, 5-cloro-3-etil-2-[2-[[5-metoxi-3-(4-sulfobutil)-2(3H)-benzoselenazolilideno]metil]-1-butenil]-, hidroxido, sal interna

⚠ **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

H331 : Toxic if inhaled

Acute Tox. (Cat. 3 *) : Acute toxicity

H301 : Toxic if swallowed

Acute Tox. (Cat. 3 *) : Acute toxicity

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

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

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