2-[2-[(3-ethyl-5-methyl-3H-benzoselenazol-2-ylidene)methyl]but-1-enyl]-5,6-dimethyl-3-(3-sulphonatopropyl)benzoselenazolium

Name (English): 2-[2-[(3-ethyl-5-methyl-3H-benzoselenazol-2-ylidene)methyl]but-1-enyl]-5,6-dimethyl-3-(3-sulphonatopropyl)benzoselenazolium

IDENTIFICATION NUMBERS

- **CAS:** 39981-05-0
- **EC/EINECS:** 254-733-8

MORE INFORMATION

- **Molecular Formula:** C27H32N2O3SSe2
- **Synonyms:** BENZOSELENAZOLIO, 2-[2-[(3-ETIL-5-METIL-2(3H)-BENZOSELENAZOLILIDENO)METIL]-1-BUTENIL]-5,6-DIMETIL-3-(3-SULFOPROPIL)-, HIDROXIDO, SAL INTERNA, 2-[2-[(3-ETIL-5-METIL-3H-BENZOSELENAZOL-2-ILIDEN)METIL]BUT-1-ENIL]-5,6-DIMETIL-3-(3-SULFONATOPROPIL)BENZOSELENAZOLIO

⚠ **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