3-methyl-5-phenyl-2-[2-[[3-(3-sulphonatobutyl)-3H-benzoselenazol-2-ylidene]methyl]but-1-enyl]benzoxazolium

Name (English): 3-methyl-5-phenyl-2-[2-[[3-(3-sulphonatobutyl)-3H-benzoselenazol-2-ylidene]methyl]but-1-enyl]benzoxazolium

IDENTIFICATION NUMBERS

- **CAS:** 76213-48-4
- **EC/EINECS:** 278-389-3

MORE INFORMATION

- **Molecular Formula:** C30H30N2O4SSe
- **Synonyms:** BENZOXAZOLIO, 3-METIL-5-FENIL-2-[2-[[3-(3-SULFOBUTIL)-2(3H)-BENZOSELENAZOLILIDENO]METIL]-1-BUTENIL]-, HIDROXIDO, SAL INTERNA, 3-METIL-5-FENIL-2-(2-((3-(3-SULFONATOBUTIL)-3H-BENZOSELENAZOL-2-ILIDENO)METIL)BUT-1-ENIL)BENZOXAZOLIO, 5-FENIL-3-METIL-2-[2-[[3-(3-SULFONATOBUTIL)-3H-BENZOSELENAZOL-2-ILIDEN]METIL]BUT-1-ENIL]BENZOXAZOLIO

⚠ **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