3-ethyl-2-[2-[(3-ethyl-5-methoxy-3H-benzoselenazol-2-ylidene)methyl]but-1-enyl]-5-methoxybenzoselenazolium iodide

Name (English): 3-ethyl-2-[2-[(3-ethyl-5-methoxy-3H-benzoselenazol-2-ylidene)methyl]but-1-enyl]-5-methoxybenzoselenazolium iodide

IDENTIFICATION NUMBERS

- **CAS:** 68555-40-8
- **EC/EINECS:** 271-426-4

MORE INFORMATION

- **Molecular Formula:** C25H29N2O2Se2.I
- **Synonyms:** BENZOSELENAZOLIO, 3-ETIL-2-[2-[(3-ETIL-5-METOXI-2(3H)-BENZOSELENAZOLILIDENO)METIL]-1-BUTENIL]-5-METOXI-, YODURO, 5,5'-DIMETOXI-3,3',9-TRIETIL-2,2'-SELENOCARBOCIANINA YODURO, 3-ETIL-2-(2-((3-ETIL-5-METOXI-3H-BENZOSELENAZOL-2-ILIDENO)METIL)BUT-1-ENIL)-5-METOXIBENZOSELENAZOLIO YODURO, YODURO DE 3-ETIL-2-[2-[(3-ETIL-5-METOXI-3H-BENZOSELENAZOL-2-ILIDEN)METIL]BUT-1-ENIL]-5-METOXIBENZOSELENAZOLIO

⚠ **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