# 3-ethyl-2-[3-(3-ethyl-3H-benzoselenazol-2-ylidene)prop-1-enyl]benzoselenazolium iodide

**Name (English): 3-ethyl-2-[3-(3-ethyl-3H-benzoselenazol-2-ylidene)prop-1-enyl]benzoselenazolium iodide**

## IDENTIFICATION NUMBERS

- **CAS:** 1049-38-3
- **EC/EINECS:** 213-882-9

## MORE INFORMATION

- **Molecular Formula:** C21H21N2Se2.I
- **Synonyms:** BENZOSELENAZOLIO, 3-ETIL-2-[3-(3-ETIL-2(3H)-BENZOSELENAZOLILIDENO)-1-PROPENIL]-, YODURO, 3-ETIL-2-(3-(3-ETIL-3H-BENZOSELENAZOL-2-ILIDENO)PROP-1-ENIL)BENZOSELENAZOLIO YODURO, YODURO DE 3-ETIL-2-[3-(3-ETIL-3H-BENZOSELENAZOL-2-ILIDEN)PROP-1-ENIL]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