brucine

IDENTIFICATION NUMBERS

- **CAS:** 357-57-3
- **EC/EINECS:** 206-614-7
- **International Chemical Safety Card (ICSC):** 1017

MORE INFORMATION

- **Molecular Formula:** C23H26N2O4
- **Synonyms:** 10,11-DIMETOXIESTRICNINA, 10,11-DIMETIESTRICNINA, 2,3-DIMETOXI-ESTRICNINA, 2,3-DIMETOXIESTRICNIDINA-10-ONA, 2,3-DIMETOXIESTRICNINA, BRUCINA ALCALOIDE, BRUCINUM, BRUZIN, CCRIS 4754, DIMETOXI ESTRICNINA, ESTRICNIDINA-10-ONA, 2,3-DIMETOXI-

USES

pesticide

⚠ **Black list — Substances particularly hazardous to the environment or health**

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS06

Acute toxicity (oral, dermal, inhalation)

Signal word: **Danger**

H Phrases

H330 : Fatal if inhaled

Acute Tox. (Cat. 2 *) : Acute toxicity

H300 : Fatal if swallowed

Acute Tox. (Cat. 2 *) : Acute toxicity

H412 : Harmful to aquatic life with long lasting effects

Aquatic Chronic (Cat. 3) : Hazardous to the aquatic environment