dibutyltin maleate

IDENTIFICATION NUMBERS

- **CAS:** 78-04-6
- **EC/EINECS:** 201-077-5

MORE INFORMATION

- **Molecular Formula:** C12H20O4Sn

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS05

Corrosive to metals



GHS06

Acute toxicity (oral, dermal, inhalation)



GHS08

Respiratory sensitisation

H Phrases

H341 : Suspected of causing genetic defects

Muta.,2

H360FD : May damage fertility. Suspected of damaging the unborn child.

Repr.,1B

H330 : Fatal if inhaled

Tox. ag.,2

H302 : Harmful if swallowed

Tox. ag.,4

H372 : Causes damage to organs through prolonged or repeated exposure

STOT repe.,1

H314 : Causes severe skin burns and eye damage

Corr. cut.,1

H318 : Causes serious eye damage

Les. oc.,1

Labelling

Concentration	Labelling
Inhalation	ATE=0,317 mg/L (dust or mists)
Oral	ATE=510 mg/kg bw'

Specific health risks

Prohibited for pregnant workers

Substances prohibited for pregnant workers

Carcinogens and mutagens (Regulation 1272/2008)

Substances classified as carcinogenic or mutagenic under Regulation 1272/2008

Reproductive toxicants

Substances classified as toxic for reproduction under Regulation 1272/2008

Specific environmental risks

Hazardous water substances (Germany)

Substances classified with chronic aquatic toxicity under the CLP Regulation (H410–H413 phrases, Aquatic Chronic categories 1 to 4). They pose a long-term hazard to aquatic organisms, even at low concentrations and through prolonged exposure.

MMA CLASSIFICATION

3

Restriction/prohibition regulations

Substances under PACT evaluation

Substances under active regulatory monitoring through ECHA's PACT (Public Activities Coordination Tool). Allows tracking which regulatory authorities are examining a substance and what potential regulatory actions are being considered (restriction, SVHC identification, harmonised classification, etc.).