bentazone; 3-isopropyl-2,1,3-benzothiadiazine-4-one-2,2-dioxide

IDENTIFICATION NUMBERS

- **CAS:** 25057-89-0
- **EC/EINECS:** 246-585-8
- **International Chemical Safety Card (ICSC):** 0828

MORE INFORMATION

- **Molecular Formula:** C10H12N2O3S
- **Synonyms:** 2,2-DIOXIDO DE 3-ISOPROPIL-2,1,3-BENZOTIADIAZINA-4-ONA, BENTAZONA (ISO)

USES

pesticide

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Signal word: Warning

H Phrases

H361d : Suspected of damaging the unborn child.

Repr. 2

H302 : Harmful if swallowed

Acute Tox. (Cat. 4) : Acute toxicity

H319 : Causes serious eye irritation

Eye Irrit. (Cat. 2) : Serious eye damage/eye irritation

H317 : May cause an allergic skin reaction

Skin Sens. (Cat. 1) : Respiratory/skin sensitization

Labelling

Concentration	Labelling
Oral:	ATE= 1600 mg/kg bw'

Specific health risks

Reproductive toxicants

Substances classified as toxic for reproduction under Regulation 1272/2008

Sensitisers

Substances with skin or respiratory sensitisation potential

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.).

Authorized Pesticide

Active substances approved for use in plant protection products (agricultural pesticides) in the European Union under Regulation (EC) No 1107/2009. Includes herbicides, fungicides, insecticides, acaricides and other crop protection agents with current European-level approval.

SOURCE

Real Decreto 2163/1994