2-Propenoic acid, 2-methyl-, (tetrahydro-2-furanyl)methyl ester@tetrahydrofurfuryl methacrylate

IDENTIFICATION NUMBERS

- **CAS:** 2455-24-5
- **EC/EINECS:** 219-529-5

MORE INFORMATION

- **Molecular Formula:** C9-H14-O3
- **Synonyms:** ACIDO 2-METIL-2-PROPENOICO, (TETRAHIDRO-2-FURANIL)METIL ESTER, TETRAHIDROFURFURIL METACRILATO, ACIDO METACRILICO TETRAHIDROFURFURIL ESTER, NSC 32634, SR 203, SARTOMER SR 203, TETRAHIDROFURFURILMETACRILATO, ACIDO METACRILICO, TETRAHIDROFURFURIL ESTER (8CI)

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS07

Acute toxicity (oral, dermal, inhalation



GHS08

Respiratory sensitisation

Signal word: **Warning**

H Phrases

H360Df : May damage the unborn child. Suspected of damaging fertility.

Repr.,1B

H317 : May cause an allergic skin reaction

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

Labelling

Concentration	Labelling
C>=10%	Xi: R36/37/38

Specific health risks

Prohibited for pregnant workers

Substances prohibited for pregnant workers

Reproductive toxicants

Substances classified as toxic for reproduction under Regulation 1272/2008

Sensitisers

Substances with skin or respiratory sensitisation potential

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

1

Restriction/prohibition regulations

REACH sensitisers

Substances identified as respiratory or skin sensitisers under the REACH Regulation. Includes substances that, without necessarily having a CLP classification, have been assessed by ECHA as potentially allergenic in occupational exposure contexts.

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.).