tetramethylene dimethacrylate

IDENTIFICATION NUMBERS

- **CAS:** 2082-81-7
- **EC/EINECS:** 218-218-1

MORE INFORMATION

- **Molecular Formula:** C12H18O4
- **Synonyms:** DIMETACRILATO DE 1,4-BUTANODIOL, 1,4-BUTILENO DIMETACRILATO, DIMETACRILATO DE 1,4-BUTILEN GLICOL, ACIDO 2-METIL-2-PROPENOICO, 1,4-BUTANODIIL ESTER, BUTANODIOL DIMETACRILATO, BUTILENO DIMETACRILATO, ACIDO METACRILICO, TETRAMETILENO ESTER, OLIGOTETRAMETILEN GLICOL DIMETACRILATO, TETRAMETILENO DIMETACRILATO, TETRAMETILEN GLICOL DIMETACRILATO

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS07

Acute toxicity (oral, dermal, inhalation

Signal word: **Warning**

H Phrases

H317 : May cause an allergic skin reaction

Sens. cut.,1B

Labelling

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

Specific health risks

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

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.).