Hydrogel, Polyethylene glycol dimethacrylate, Poly(oxy-1,2-ethanediyl), alpha-(2-methyl-1-oxo-2-propen-1- yl)-omega-((2-methyl-1-oxo-2-propen-1-yl)oxy), Poly(oxy-1,2-ethanediyl), alpha-(2-methyl-1-oxo-2-propenyl)- omega-((2-methyl-1-oxo-2 propenyl)oxy)

IDENTIFICATION NUMBERS

- **CAS:** 25852-47-5

MORE INFORMATION

- **Molecular Formula:** (C2-H4-O)mult-C8-H10-O3
- **Synonyms:** Polietilenglicol dimetacrilato, Poli(oxi-1,2-etanediil),alfa-(2-metil-1-oxo-2-propen-1-il)-omega-((2-metil-1-oxo-2-propen-1-il)oxi), Poli(oxi-1,2-etanediil),alfa-(2-metil-1-oxo-2-propenil)-omega-((2-metil-1-oxo-2-propenil)oxi)

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

No classifications available

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.