# bis(2,4,4-trimethylpentyl)dithiophosphonic acid

**IDENTIFICATION NUMBERS**

- **CAS:** 107667-02-7

⚠ **Black list — Substances particularly hazardous to the environment or health**

## CLASSIFICATION AND LABELLING (Regulation 1272/2008)

### Symbols



**GHS02**
Flammable gases



**GHS05**
Corrosive to metals



**GHS06**
Acute toxicity (oral, dermal, inhalation)



**GHS09**
Hazardous to the aquatic environment

**Signal word:** **Danger**

### H Phrases

**H226** : Flammable liquid and vapour

Flam. Liq. (Cat. 3) : Flammable liquid

**H331** : Toxic if inhaled

Acute Tox. (Cat. 3 *) : Acute toxicity

**H302** : Harmful if swallowed

Acute Tox. (Cat. 4 *) : Acute toxicity

**H314** : Causes severe skin burns and eye damage

Skin Corr. (Cat. 1B) : Skin corrosion/irritation

**H411** : Toxic to aquatic life with long lasting effects

Aquatic Chronic (Cat. 2) : Hazardous to the aquatic environment