# dibutylmagnesium

### IDENTIFICATION NUMBERS

- **CAS:** 1191-47-5
- **EC/EINECS:** 214-736-7

### MORE INFORMATION

- **Molecular Formula:** C8H18Mg

## CLASSIFICATION AND LABELLING (Regulation 1272/2008)

**Symbols**



**GHS02**

Flammable gases



**GHS05**

Corrosive to metals

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

**H Phrases**

**H260** : In contact with water releases flammable gases which may ignite spontaneously

Water-react. (Cat. 1) : Substance or mixture which in contact with water emits flammable gas

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

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

**H250** : Catches fire spontaneously if exposed to air

Pyr. Liq. (Cat. 1) : Pyrophoric liquid

*Nota A.*

**Notes**

- R.1272-Note A

## 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

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