# 1,1'-dioxybiscyclohexan-1-ol@

**Name (English): 1,1'-dioxybiscyclohexan-1-ol@**

### IDENTIFICATION NUMBERS

- **CAS:** 2407-94-5
- **EC/EINECS:** 219-306-2

### MORE INFORMATION

- **Molecular Formula:** C12H22O4

## CLASSIFICATION AND LABELLING (Regulation 1272/2008)

### Symbols



**GHS01**

Unstable explosives



**GHS05**

Corrosive to metals



**GHS07**

Acute toxicity (oral, dermal, inhalation

### Signal word: Danger

### H Phrases

**H240** : Heating may cause an explosion

Org. Perox. (Cat. A) : Organic peroxide

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

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

**H302** : Harmful if swallowed

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

### Notes

- R.1272-Note C

### Labelling

| Concentration | Labelling |
|---|---|
| C >= 10 % | C; R34 |
| 5 % <= C < 10 % | Xi; R36/37/38 |
| C >= 5 % | STOT única, 3; H335 |

## Restriction/prohibition regulations

### Major accident hazards (Seveso)

Hazardous substances listed in Annex I of the Seveso III Directive (Directive 2012/18/EU), transposed in Spain by Royal Decree 840/2015. Their presence in industrial establishments in quantities equal to or above established thresholds triggers obligations to implement major accident risk control measures.