# (S)-butan-2-ol@(S)-butan-2-ol

### IDENTIFICATION NUMBERS

- **CAS:** 4221-99-2
- **EC/EINECS:** 224-168-1

### MORE INFORMATION

- **Molecular Formula:** C4H10O

## CLASSIFICATION AND LABELLING (Regulation 1272/2008)

**Symbols**



**GHS02**

Flammable gases



**GHS07**

Acute toxicity (oral, dermal, inhalation

**Signal word:** Warning

**H Phrases**

**H319** : Causes serious eye irritation

Eye Irrit. (Cat. 2) : Serious eye damage/eye irritation

**H335** : May cause respiratory irritation

STOT SE (Cat. 3) : Specific target organ toxicity - single exposure

**H336** : May cause drowsiness or dizziness

STOT SE (Cat. 3) : Specific target organ toxicity - single exposure

**H226** : Flammable liquid and vapour

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

*Nota C.*

**Notes**

- R.1272-Note C

## 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.