oxygen

IDENTIFICATION NUMBERS

- **CAS:** 7782-44-7
- **EC/EINECS:** 231-956-9
- **International Chemical Safety Card (ICSC):** 0138@0880

MORE INFORMATION

- **Molecular Formula:** O2

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS03

Oxidising gases



GHS04

Gases under pressure

Signal word: **Danger**

H Phrases

H270 : May cause or intensify fire; oxidizer

Ox. Gas (Cat. 1) : Oxidising gas

H???

Gas a pres.,

Notes

- R.1272-Note U

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.