

ISO 14456:2024-04 (E)

Gas cylinders - Gas properties and associated classification (FTSC) codes

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Gas properties - Numerical gas code (FTSC)	2
4.1	General	2
4.2	Fire potential, category I	2
4.3	Acute toxicity, category II	2
4.4	State of the gas (in the cylinder at 15 °C), category III	3
4.5	Corrosiveness, category IV	3
5	List of gases and liquids with the corresponding FTSC codes	4
5.1	Basic principles and single gases	4
5.2	Assignment of a gas mixture to a group	4
5.3	Tables of compatible groups of gases and liquids	5
Annex A (informative) Chemical and hazard data related to additional proposed FTSC entries		19
Bibliography		43