

DIN EN ISO 14456:2024-09 (E)

Gas cylinders - Gas properties and associated classification (FTSC) codes (ISO 14456:2024)

Contents		Page
European foreword.....		3
Foreword.....		4
Introduction.....		5
1 Scope.....		6
2 Normative references.....		6
3 Terms and definitions.....		6
4 Gas properties - Numerical gas code (FTSC).....		7
4.1 General.....		7
4.2 Fire potential, category I.....		7
4.3 Acute toxicity, category II.....		7
4.4 State of the gas (in the cylinder at 15 °C), category III.....		8
4.5 Corrosiveness, category IV.....		8
5 List of gases and liquids with the corresponding FTSC codes.....		9
5.1 Basic principles and single gases.....		9
5.2 Assignment of a gas mixture to a group.....		9
5.3 Tables of compatible groups of gases and liquids.....		10
Annex A (informative) Chemical and hazard data related to additional proposed FTSC entries.....		24
Bibliography.....		48