

DIN EN ISO 14456:2016-12 (E)

Gas cylinders - Gas properties and associated classification (FTSC) codes (ISO 14456:2015)

Contents		Page
European foreword		3
Foreword		5
Introduction		5
1 Scope		6
2 Normative references		6
3 Terms and definitions		6
4 Gas properties		7
4.1 Numerical gas code (FTSC)		7
4.1.1 General		7
4.1.2 Fire potential, category I		7
4.1.3 Acute toxicity, category II		8
4.1.4 State of the gas (in the cylinder at 15 °C), category III		8
4.1.5 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
Bibliography		22