

ISO 20560-2:2023-03 (E)

Safety information for the content of piping systems and tanks - Part 2: Tanks

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	General requirements	2
5	Elements of safety information systems for tanks	3
5.1	General	3
5.2	Content name	3
5.3	Warning signs and/or GHS pictograms	4
5.4	Tank identification	5
5.5	Capacity of the tank	5
5.6	Surface area of liquid in a tank	6
5.7	NFPA diamond	6
5.8	Hazard identification number (HIN) and UN number	7
5.9	Other codes or information	7
6	Dimensions of the tank marking elements	7
7	Installation of safety information system for tanks	7
7.1	General	7
7.2	Large tanks	8
7.3	Horizontal tanks	9
7.4	Overview sign	10
8	Maintenance, inspection and revision	10
Annex A (informative) Intervention service information		11
Annex B (informative) Basic identification colours		13
Annex C (informative) Examples of safety information systems for tanks		14
Annex D (informative) Distance factor for observing normal to the safety information system		16
Bibliography		17