

Hydrofluoroboric acid, see Fluoroboric acid												
Hydrofluorosilicic acid, see Fluorosilicic acid												
Hydrogen and Methane mixtures, compressed	2.1	UN2034	2.1	N89	306	302	302, 314, 315	Forbidden	150 kg	E	40, 57	
Hydrogen bromide, anhydrous	2.3	UN1048	2.3, 8	3, B14, N86, N89	None	304	314, 315	Forbidden	Forbidden	D	40	
Hydrogen chloride, anhydrous	2.3	UN1050	2.3, 8	3, N86, N89	None	304	None	Forbidden	Forbidden	D	40	
Hydrogen chloride, refrigerated liquid	2.3	UN2186	2.3, 8	3, B6	None	None	314, 315	Forbidden	Forbidden	B	40	
Hydrogen, compressed	2.1	UN1049	2.1	N89	306	302	302, 314	Forbidden	150 kg	E	40, 57	
Hydrogen cyanide, solution in alcohol with not more than 45 percent hydrogen cyanide	6.1	UN3294	I 6.1, 3	2, B9, B14, B32, T20, TP2, TP13, TP38, TP45	None	227	244	Forbidden	Forbidden	D	40	
Hydrogen cyanide, stabilized with less than 3 percent water	6.1	UN1051	I 6.1, 3	1, 387, B35, B61, B65, B77, B82	None	195	244	Forbidden	Forbidden	D	25, 40	
Hydrogen cyanide, stabilized, with less than 3 percent water and absorbed in a porous inert material	6.1	UN1614	I 6.1	5, 387	None	195	None	Forbidden	Forbidden	D	25, 40	
Hydrogen fluoride, anhydrous	8	UN1052	I 8.6.1	3, B7, B46, B77, N86, T10, TP2	None	163	244	Forbidden	Forbidden	D	40	
Hydrogen in a metal hydride storage system or Hydrogen in a metal hydride storage system contained in equipment or Hydrogen in a metal hydride storage system packed with equipment	2.1	UN3468 2.1	167	None	311	None	Forbidden	100 kg	D		
Hydrogen iodide, anhydrous	2.3	UN2197	2.3, 8	3, B14, N86, N89	None	304	314, 315	Forbidden	Forbidden	D	40	
Hydrogen iodide solution, see Hydriodic acid												
Hydrogen peroxide and peroxyacetic acid mixtures, stabilized with acids, water, and not more than 5 percent peroxyacetic acid	5.1	UN3149	II 5.1, 8	145, A2, A3, A6, B53, IB2, IP5, T7, TP2, TP6, TP24	None	202	243	1 L	5 L	D	25, 66, 75.	
Hydrogen, peroxide, aqueous solutions with more than 40 percent but not more than 60 percent hydrogen peroxide (stabilized as necessary)	5.1	UN2014	II 5.1, 8	12, A60, B53, B80, B81, B85, IB2, IP5, T7, TP2, TP6, TP24, TP37	None	202	243	Forbidden	Forbidden	D	25, 66, 75	
Hydrogen peroxide, aqueous solutions with not less than 20 percent but not more than 40 percent hydrogen peroxide (stabilized as necessary)	5.1	UN2014	II 5.1, 8	A2, A3, A6, B53, IB2, IP5, T7, TP2, TP6, TP24, TP37	None	202	243	1 L	5 L	D	25, 66, 75.	