

**Table 54.1 - Application of the requirements to different modes of carriage of dangerous goods in ships and cargo spaces**

54 Existing table 54.1 is replaced by the following:

"Wherever X appears in table 54.1 it means that this requirement is applicable to all classes of dangerous goods as given in the appropriate line of table 54.3, except as indicated by the notes.

Regulation 54.2	Regulation 54.1.2		.1 Not specifically designed	.2 Container cargo spaces	.3		.4 Solid dangerous goods in bulk	.5 Shipborne barges
	Weather decks .1 to .5 inclusive				Closed ro-ro cargo spaces <sup>1</sup>	Open ro-ro cargo spaces		
.1.1	X		X	X	X	X	For application of requirements of regulation 54 to different classes of dangerous goods, see table 54.2	X
.1.2	X		X	X	X	X		-
.1.3	-		X	X	X	X		X
.1.4	-		X	X	X	X		X
.2	-		X	X	X	X		X <sup>4</sup>
.3	-		X	X	X	-		X <sup>4</sup>
.4.1	-		X	X <sup>1</sup>	X	-		X <sup>4</sup>
.4.2	-		X	X <sup>1</sup>	X	-		X <sup>4</sup>
.5	-		X	X	X	-		-
.6.1	X		X	X	X	X		-
.6.2	X		X	X	X	X		-
.7	X		X	-	-	X		-
.8	X		X	X <sup>2</sup>	X	X		-
.9	-		-	-	X <sup>3</sup>	X		-

**Notes**

- 1 For classes 4 and 5.1 not applicable to closed freight containers. For classes 2, 3, 6.1 and 8 when carried in closed freight containers the ventilation rate may be reduced to not less than two air changes. For the purpose of this requirement a portable tank is a closed freight container.
- 2 Applicable to decks only.
- 3 Applies only to closed ro-ro cargo spaces, not capable of being sealed.
- 4 In the special case where the barges are capable of containing flammable vapours or alternatively if they are capable of discharging flammable vapours to a safe space outside the barge carrier compartment by means of ventilation ducts connected to the barges, these requirements may be reduced or waived to the satisfaction of the Administration.
- 5 Special category spaces shall be treated as closed ro-ro cargo spaces when dangerous goods are carried."