

CHAPTER 1.9
TRANSPORT RESTRICTIONS

1.9.1
1.9.4

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NOTE: The international ADR agreement includes 1.9.1 – 1.9.4.

1.9.5 Transport restrictions in a certain area, on a certain road or in a section of a road

NOTE: 1.9.5 is not included in the international ADR agreement.

1.9.5.1 Limitations on transport of dangerous goods as laid down in subsection 2 of section 13 of the Act on Transport of Dangerous Goods (719/1994, as amended by 124/2001), are marked as follows:

The traffic sign 318 as indicated in section 16 of the Road Traffic Act with the additional panel 848 indicated in section 21 of the Road Traffic Act refers to a transport restriction that applies to the carriage of dangerous goods as designated in 1.9.5.2 (dangerous goods of group A).

The traffic sign 318 with the additional panel 849 refers to a transport restriction that applies to through traffic in the carriage of dangerous goods as designated in 1.9.5.3 (dangerous goods of group B). The carriage of dangerous goods is allowed to areas indicated by the traffic sign 318 together with the additional panel 849, if the place where goods are to be loaded or unloaded is situated within an area restricted by signs. Carriage to the site of loading or unloading should be made by way of the shortest route, and after loading, the vehicle must without delay be removed from the restricted area (so-called drive-through ban).

1.9.5.2 Group A

The traffic sign 318 as indicated in the Road Traffic Act with the additional panel 848 refers to the carriage of the following dangerous substances (group A):

Class	Mode of transport	Packing group	Quantity (kg)
1	all modes		more than 50
2	transport in tanks		more than 1 000 ^a
3	all modes	I, II	more than 5 000 ^b
	transport in tanks	I, II	more than 1 000
4.1	all modes	I	more than 500
		II	more than 2 000
		III	more than 5 000
4.2	all modes	I	more than 10 000
4.3	all modes	I	more than 10 000
5.1	transport in tanks	I	more than 1 000
5.2	all modes	I, II, III	more than 500 ^c
		I, II, III	more than 2 000 ^d
6.1	all modes	I	more than 1 000
		II	more than 5 000
8	transport in tanks	I	more than 1 000
9	all modes	II	more than 5 000

^a Does not apply to gases of groups A and O.

^b Applies to substances of class 3 for which the labels No 3 and No 6.1 are required.

^c Applies to substances of class 5.2 for which the labels No 5.2 and No 1 are required.

^d Does not apply to substances of class 5.2 for which the labels No 5.2 and No 1 are required. See footnote c above.

However, the transport restrictions referred to in this subsection do not apply to transport that fulfils the conditions given in 1.1.3.6 (exemption limits).

1.9.5.3 Group B

The traffic sign 318 as indicated in the Road Traffic Act with the additional panel 849 refers to through traffic in the carriage of the following dangerous substances (group B):

Class	Mode of transport	Packing group	Quantity (kg)
1	all modes		more than 50
2	transport in tanks		more than 1 000 ^a
	transport in tanks		more than 10 000 ^b
3	all modes	I, II	more than 5 000 ^c
	transport in tanks	I, II	more than 10 000
4.1	all modes	I	more than 500
		II	more than 2 000
		III	more than 5 000
4.2	all modes	I	more than 10 000
4.3	all modes	I	more than 10 000
5.1	transport in tanks	I	more than 10 000
5.2	all modes	I, II, III	more than 500 ^d
		I, II, III	more than 2 000 ^e
6.1	all modes	I	more than 1 000
		II	more than 5 000
8	transport in tanks	I	more than 10 000
9	all modes	II	more than 5 000

^a Applies to toxic gases (groups T, TF, TC, TO, TFC, TOC).

^b Does not apply to toxic gases (see footnote a above) nor to gases of groups A and O.

^c Applies to substances of class 3 for which the labels No 3 and No 6.1 are required.

^d Applies to substances of class 5.2 for which the labels No 5.2 and No 1 are required.

^e Does not apply to substances of class 5.2 for which the labels No 5.2 and No 1 are required. See footnote d above.

However, the transport restrictions referred to in this subsection do not apply to transport that fulfils the conditions given in 1.1.3.6 (exemption limits).

1.9.6 Transport restrictions concerning vehicles in ferry traffic

NOTE: 1.9.6 is not included in the international ADR agreement.

1.9.6.1 A vehicle carrying dangerous goods that is marked by orange-coloured plates without a hazard identification number and UN number as referred to in 5.3.2 may be transported along with other vehicles by ferry that is in connection with a road referred to in section 3 of the Act on Transport of Dangerous Goods (719/1994 as amended). While the vehicle is aboard the ferry it shall be continuously supervised.

1.9.6.2 A vehicle carrying dangerous goods that is marked by orange-coloured plates with a hazard identification number and UN number shall be transported using a separate ferry route indicated in 1.9.6.1 without any passengers or other vehicles on board.

However, a tank vehicle carrying UN 1202 diesel fuel, gas oil or light or heavy heating oil, may be transported by ferry along with other vehicles. In such a case, the vehicle shall be continuously supervised. In addition, special attention shall be paid to the safety of such transport.

1.9.6.3 With exception to items 1.9.6.1 and 1.9.6.2 above, other vehicles and passengers may be transported along with a vehicle carrying dangerous goods, if the provisions and regulations on waterway transport of dangerous goods in vessels are observed.

The traffic sign 318 with the additional panel 848:



A (VAK)

The traffic sign 318 with the additional panel 849:



B (VAK)

Informative sign 684 (route for the carriage of dangerous goods):

