

Key words: gaz cylinders for breathing appliances

Directive reference

RID/ADR reference 1.1.3, 3.2, 3.3, 3.4

Accepted by CTDG :

Accepted by CLAPT:

2003-01-28

Subject: Gas cylinders for breathing appliances

Question: In which cases the gas cylinders for breathing appliances have not to meet the RID/ADR prescriptions ?

Answer: These cases can come from :

PED : restriction of use given in the instructions for the user, containing all the necessary safety information, which shall accompany the gas cylinder when it is placed on the market (for example, equipment not allowed for transport when pressurized).

RID/ADR : exemptions defined in paragraph 1.1.3 of RID/ADR or application of the special provisions of Chapter 3.3, given in Table A of Chapter 3.2.

Exemption example 1 :

The RID/ADR provisions do not apply to the carriage of dangerous goods by private individuals where the goods in question are packaged for retail sale and are intended for their personal or domestic use or for their leisure or sporting activities.

Exemption example 2 :

The RID/ADR provisions do not apply to the carriage of gases of Groups A and O, if the pressure of the gas at a temperature of 15 °C does not exceed 2 bar.

Exemption example 3 :

The RID/ADR provisions do not apply to gas cylinders for breathing appliances containing compressed air (UN N° 1002), the volume of which is lower or equal to 120 ml (limited quantity LQ1, Chapter 3.4).