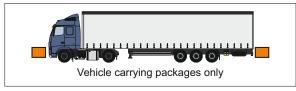
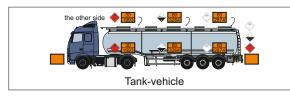
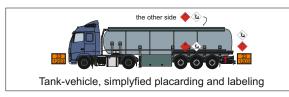
Basic placarding and marking



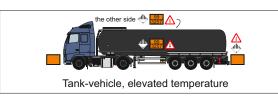












Euro Contrôle Route (ECR)

Group of European Transport Inspection Services working together to improve road safety, sustainability, fair competition and labour conditions in road transport by activities related to compliance with existing regulations.

ECR's activities centre around following pillars:

- Coordinated cross border checks;
- Enforcement information exchange
- Education and training;
- Harmonisation;
- Consolidated points of view / common interest and influence decision making process

https://www.euro-controle-route.eu/

ADR 2023

Recognition of danger

Transport of dangerous goods

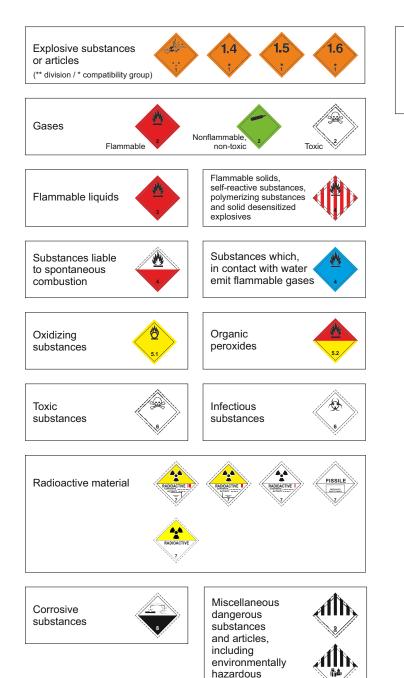




Labels / placards



Examples of other marking



substances

Example of orange-coloured plate with hazard identification Orange-coloured plate number and UN number 336 Meaning of hazard identification numbers: 2 Emission of gas due to pressure or to chemical reaction

- 3 Flammability of liquids (vapours) and gases or self-heating liquid Flammability of solids or self-heating solid
- 4 5
- Oxidizing (fire-intensifying) effect 6
- Toxicity or risk of infection
- 7 Radioactivity
- 8 Corrosivity
- 9 Risk of spontaneous violent reaction

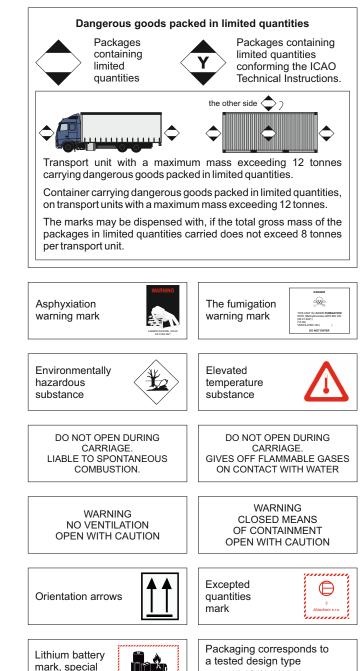
Doubling of a figure indicates an intensification of that particular hazard (e.g. 66 highly toxic substance).

Where the hazard associated with a substance can be adequately indicated by a single figure, this is followed by zero (e.g. 80 corrosive or slightly corrosive substance).

If a hazard identification number is prefixed by the letter "X", this indicates that the substance will react dangerously with water. (e.g. X362 flammable liquid toxic, which reacts dangerously with water, emitting flammable gases).

The following combinations of figures, have a special meaning:

- refrigerated liquefied gas, asphyxiant 22
- 323 flammable liquid which reacts with water, emitting flammable gases
- 333 pyrophoric liquid
- 362 flammable liquid, toxic, which reacts with water, emitting flammable gases
- 382 flammable liquid, corrosive, which reacts with water, emitting flammable gases
- 423 solid which reacts with water, emitting flammable gases, or flammable solid which reacts with water, emitting flammable gases or self-heating solid which reacts with water, emitting flammable gases
- flammable solid, in the molten state at an elevated temperature 44
- 446 flammable solid, toxic, in the molten state, at an elevated temperature
- toxic solid which reacts with water, emitting flammable gases 462
- 482 corrosive solid which reacts with water, emitting flammable gases
- 539 flammable organic peroxide
- 606 infectious substance
- toxic liquid, which reacts with water, emitting flammable gases 623
- 642 toxic solid, which reacts with water, emitting flammable gases 823 corrosive liquid which reacts with water, emitting flammable aases
- 842 corrosive solid which reacts with water, emitting flammable aases
- 90 environmentally hazardous substance; miscellaneous dangerous substances
- 99 miscellaneous dangerous substance carried at an elevated temperature



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provision 188

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