

2.6.5 Packing

2.6.5.1 Packagings used for the transport of dangerous goods in excepted quantities must be in compliance with the following:

- (a) there must be an inner packaging and each inner packaging must be constructed of plastic (when used for liquid dangerous goods it must have a thickness of not less than 0.2 mm), or of glass, porcelain, stoneware, earthenware or metal (see also 5.0.2.6.1) and the closure of each inner packaging must be held securely in place with wire, tape or other positive means; any receptacle having a neck with moulded screw threads must have a leak proof threaded type cap. The closure must be resistant to the contents;
- (b) each inner packaging must be securely packed in an intermediate packaging with cushioning material in such a way that, under normal conditions of transport, they cannot break, be punctured or leak their contents. For liquid dangerous goods, the intermediate or outer packaging must contain sufficient absorbent material to absorb the entire contents of the inner packagings. When placed in the intermediate packaging, the absorbent material may be the cushioning material. Dangerous goods must not react dangerously with cushioning, absorbent material and packaging material or reduce the integrity or function of the materials. Regardless of its orientation, the package must completely contain the contents in case of breakage or leakage;
- (c) the intermediate packaging must be securely packed in a strong rigid outer packaging (wood, fibreboard or other equally strong material);
- (d) the complete package must be in compliance with the provisions in 2.6.6;

- (e) each package must be of such a size that there is adequate space to apply all necessary marks;
- ☐ (f) an outer packaging may contain more than one item of dangerous goods in excepted quantities, in accordance with 2.6.4.3, and other goods not subject to these Regulations; and
- (g) overpacks may be used and may also contain packages of dangerous goods or goods not subject to these Regulations.

2.6.5.2 A package containing dangerous goods in excepted quantities must not contain other dangerous goods that require a Shipper's Declaration.

Note:

When a package containing dangerous goods in excepted quantities is packed with UN 1845 Carbon dioxide, solid (dry ice), the requirements in Packing Instruction 954 must be met.