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Steel drum: 1A1 or 1A2 Aluminum drum: 1B1 or 1B2 Metal drum other than steel or aluminum: 1N1 or 1N2 Plywood drum: 1D Fiber drum: 1G Plastic drum: 1H1 or 1H2 Wooden barrel: 2C2 Steel jerrican: 3A1 or 3A2 Plastic jerrican: 3H1 or 3H2 Aluminum jerrican: 3B1 or 3B2 Steel box: 4A Aluminum box: 4B Natural wood box: 4C1 or 4C2 Plywood box: 4D Reconstituted wood box: 4F Fiberboard box: 4G Expanded plastic box: 4H1 Solid plastic box: 4H2

Inner packagings: Glass or earthenware receptacles Plastic receptacles Metal receptacles Glass ampoules

(c) Except for transportation by passenger aircraft, the following single packagings are authorized:

Steel drum: 1A1 or 1A2

- Aluminum drum: 1B1 or 1B2
- Metal drum other than steel or aluminum: 1N1 or 1N2
- Plastic drum: 1H1 or 1H2
- Fiber drum: 1G (with liner)

Wooden barrel: 2C1

- Steel jerrican: 3A1 or 3A2
- Plastic jerrican: 3H1 or 3H2
- Aluminum jerrican: 3B1 or 3B2
- Plastic receptacle in steel, aluminum, fiber
- or plastic drum: 6HA1, 6HB1, 6HG1 or 6HH1 Plastic receptacle in steel, aluminum, wooden, plywood or fiberboard box: 6HA2, 6HB2, 6HC, 6HD2 or 6HG2
- Glass, porcelain or stoneware in steel, aluminum or fiber drum: 6PA1, 6PB1 or 6PG1
- Glass, porcelain or stoneware in steel, aluminum, wooden or fiberboard box: 6PA2, 6PB2, 6PC or 6PG2
- Glass, porcelain or stoneware in solid or expanded plastic packaging: 6PH1 or 6PH2
- Plastic receptacle in plywood drum: 6HD1
- Glass, porcelain or stoneware in plywood drum or wickerwork hamper: 6PDl or 6PD2
- Cylinders, specification, as prescribed for any compressed gas, except for Specifications 8 and 3HT

[Amdt. 173-224, 55 FR 52643, Dec. 21, 1990, as amended at 56 FR 66271, Dec. 20, 1991; Amdt 173-241, 59 FR 67518, Dec. 29, 1994; Amdt. 173-261, 62 FR 24734, May 6, 1997; 62 FR 51560, Oct. 1, 1997]

### §173.203 Non-bulk packagings for liquid hazardous materials in Packing Group III.

(a) When §172.101 of this subchapter specifies that a liquid hazardous material be packaged under this section, only non-bulk packagings prescribed in this section may be used for its transportation. Each packaging must conform to the general packaging requirements of subpart B of part 173, to the requirements of part 178 of this subchapter at the Packing Group I, II or III performance level, and to the requirements of the special provisions of column 7 of the §172.101 table.

(b) The following combination packagings are authorized:

Outer packagings:

Steel drum: 1A1 or 1A2

- Aluminum drum: 1B1 or 1B2 Metal drum other than steel or aluminum:
- 1N1 or 1N2
- Plywood drum: 1D
- Fiber drum: 1G Plastic drum: 1H1 or 1H2 Wooden barrel: 2C2 Steel jerrican: 3A1 or 3A2 Plastic jerrican: 3H1 or 3H2 Aluminum jerrican: 3B1 or 3B2 Steel box: 4A
- Aluminum box: 4B Natural wood box: 4C1 or 4C2 Plywood box: 4D Reconstituted wood box: 4F
- Fiberboard box: 4G Expanded plastic box: 4H1 Solid plastic box: 4H2
- Inner packagings: Glass or earthenware receptacles Plastic receptacles Metal receptacles
- Glass ampoules

(c) The following single packagings are authorized:

Steel drum: 1A1 or 1A2

- Aluminum drum: 1B1 or 1B2
- Metal drum other than steel or aluminum: 1N1

Plastic drum: 1H1 or 1H2

Fiber drum: 1G (with liner)

Wooden barrel: 2C1

Steel jerrican: 3A1 or 3A2

Plastic jerrican: 3H1 or 3H2

Aluminum jerrican: 3B1 or 3B2

- Plastic receptacle in steel, aluminum, fiber
- or plastic drum: 6HA1, 6HB1, 6HG1 or 6HH1 Plastic receptacle in steel, aluminum, wooden, plywood or fiberboard box: 6HA2, 6HB2, 6HC. 6HD2 or 6HG2
- Glass, porcelain or stoneware in steel, aluminum or fiber drum: 6PA1, 6PB1, or 6PG1

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Glass, porcelain or stoneware in steel, aluminum, wooden or fiberboard box: 6PA2, 6PB2, 6PC or 6PG2

Glass, porcelain or stoneware in solid or expanded plastic packaging:  $6\mathrm{PH1}$  or  $6\mathrm{PH2}$ 

Plastic receptacle in plywood drum: 6HD1 Glass, porcelain or stoneware in plywood

drum or wickerwork hamper: 6PD1 or 6PD2 Cylinders, as prescribed for any compressed gas, except for Specifications 8 and 3HT

[Amdt. 173-224, 55 FR 52643, Dec. 21, 1990, as amended at 56 FR 66271, Dec. 20, 1991; Amdt. 173-241, 59 FR 67518, Dec. 29, 1994; Amdt. 173-261, 62 FR 24734, May 6, 1997]

### §173.204 Non-bulk, non-specification packagings for certain hazardous materials.

When §172.101 of this subchapter specifies that a liquid or solid hazardous material be packaged under this section, any appropriate non-bulk packaging which conforms to the general packaging requirements of subpart B of part 173 may be used for its transportation. Packagings need not conform to the requirements of part 178 of this subchapter.

# §173.205 Specification cylinders for liquid hazardous materials.

When §172.101 of this subchapter specifies that a hazardous material be packaged under this section, any specification cylinder, except those specified for acetylene, is authorized. Cylinders used for poisonous materials (Division 6.1 or 2.3) must conform to the requirements of §173.40.

### §173.211 Non-bulk packagings for solid hazardous materials in Packing Group I.

(a) When §172.101 of this subchapter specifies that a solid hazardous material be packaged under this section, only non-bulk packagings prescribed in this section may be used for its transportation. Each package must conform to the general packaging requirements of subpart B of part 173, to the requirements of part 178 of this subchapter at the Packing Group I performance level, and to the requirements of the special provisions of column 7 of the §172.101 table.

(b) The following combination packagings are authorized:

Outer packagings:

Steel drum: 1A1 or 1A2

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Aluminum drum: 1B1 or 1B2

Metal drum other than steel or aluminum: 1N1 or 1N2

Plywood drum: 1D Fiber drum: 1G Plastic drum: 1H1 or 1H2 Wooden barrel: 2C2 Steel jerrican: 3A1 or 3A2 Plastic jerrican: 3H1 or 3H2 Aluminum jerrican: 3B1 or 3B2 Steel box: 4A Aluminum box: 4B Natural wood box: 4C1 or 4C2 Plywood box: 4D Reconstituted wood box: 4F

Fiberboard box: 4G Solid plastic box: 4H2 Inner packagings:

Glass or earthenware receptacles Plastic receptacles Metal receptacles

Glass ampoules

(c) Except for transportation by passenger aircraft, the following single packagings are authorized:

Steel drum: 1A1 or 1A2

Aluminum drum: 1B1 or 1B2

Metal drum other than steel or aluminum: 1N1 or 1N2

Plastic drum: 1H1 or 1H2

Fiber drum: 1G

Steel jerrican: 3A1 or 3A2

Plastic jerrican: 3H1 or 3H2 Aluminum jerrican: 3B1 or 3B2

Steel box with liner: 4A

Aluminum box with liner: 4B

Natural wood box, sift proof: 4C2

- Plastic receptacle in steel, aluminum, ply-
- wood, fiber or plastic drum: 6HA1, 6HB1, 6HD1, 6HG1 or 6HH1
- Plastic receptacle in steel, aluminum, wooden, plywood or fiberboard box: 6HA2, 6HB2, 6HC, 6HD2 or 6HG2
- Glass, porcelain or stoneware in steel, aluminum, plywood or fiber drum: 6PA1, 6PB1, 6PD1 or 6PG1
- Glass, porcelain or stoneware in steel, aluminum, wooden or fiberboard box: 6PA2, 6PB2, 6PC or 6PG2
- Glass, porcelain or stoneware in expanded or solid plastic packaging: 6PH1 or 6PH2

[Amdt. 173–224, 55 FR 52643, Dec. 21, 1990, as amended at 56 FR 66271, Dec. 20, 1991; 57 FR 45463, Oct. 1, 1992; Amdt. 173–241, 59 FR 67511, 67518, Dec. 29, 1994; Amdt. 173–261, 62 FR 24734, May 6, 1997]

#### §173.212 Non-bulk packagings for solid hazardous materials in Packing Group II.

(a) When §172.101 of this subchapter specifies that a solid hazardous material be packaged under this section, only non-bulk packagings prescribed in