

PART 6

Requirements for the construction and testing of packagings (including IBCs and large packagings), tanks and bulk transport units

CHAPTER 6.1

GENERAL REQUIREMENTS

- 6.1.1 Packagings (including IBCs and large packagings) and tanks shall meet the following requirements of ADR in respect of construction and testing:
- Chapter 6.1: Requirements for the construction and testing of packagings;
 - Chapter 6.2: Requirements for the construction and testing of receptacles for gases, aerosol dispensers and small receptacles containing gas (gas cartridges);
 - Chapter 6.3: Requirements for the construction and testing of packagings for Class 6.2 substances;
 - Chapter 6.4: Requirements for the construction, testing and approval of packages and material of Class 7;
 - Chapter 6.5 Requirements for the construction and testing of intermediate bulk containers (IBCs);
 - Chapter 6.6 Requirements for the construction and testing of large packagings;
 - Chapter 6.7 Requirements for the design, construction, inspection and testing of portable tanks;
 - Chapter 6.8 Requirements for the construction, equipment, type approval, inspections and tests, and marking of fixed tanks (tank-vehicles), demountable tanks and tank-containers and tank swap bodies, with shell made of metallic materials and battery-vehicles and multiple element gas containers (MEGCs);
 - Chapter 6.9 Requirements for the design, construction, equipment, type approval, testing and marking of fibre-reinforced plastics (FRP) tanks;
 - Chapter 6.10 Requirements for the construction, equipment, type approval, inspection and marking of vacuum-operated waste tanks.
- 6.1.2 Portable tanks may also meet the requirements of Chapter 6.7 or, if appropriate, Chapter 6.9 of the IMDG Code.
- 6.1.3 Tank-vehicles may also meet the requirements of Chapter 6.8 of the IMDG Code.
- 6.1.4 Tank wagons, with fixed or removable tanks and battery-wagons shall meet the requirements of Chapter 6.8 of the IMDG Code.
- 6.1.5 Bodies of vehicles for bulk carriage shall, if necessary, meet the requirements of Chapter 9.5 of ADR.