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 pressure receptacles, 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 and UN multiple-element gas containers (MEGCs);
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 tankswap 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) fixed tanks (tank-vehicles), demountable tanks, tank-containers and tank swap bodies;
Chapter 6.10 Requirements for the construction, equipment, type approval, inspection and marking of vacuum-operated waste tanks.
Chapter 6.11 Requirements for the design, construction, inspection and testing of bulk containers

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 6.11 or of Chapter 9.5 of ADR.

6.1.6 When the provisions of 7.3.1.1 (a) of RID or ADR are applied, the bulk containers shall meet the requirements of Chapter 6.11 of RID or ADR.