

**PART II RULES FOR THE CONSTRUCTION  
AND CLASSIFICATION OF SHIPS  
IDENTIFIED BY THEIR MISSION**

**TITLE 33 CHEMICAL TANKERS**

**INTERNATIONAL CODE FOR THE  
CONSTRUCTION AND EQUIPMENT OF SHIPS  
CARRYING DANGEROUS CHEMICALS IN BULK,  
1983, AS AMENDED 2004**

**ANNEX VI TRANSPORT OF LIQUID  
CHEMICAL WASTE**

**CHAPTERS**

**A TRANSPORT OF LIQUID CHEMICAL  
WASTE**



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**CHAPTER A (20)**  
**TRANSPORT OF LIQUID CHEMICAL WASTE**

subject to the applicable requirements for radioactive materials.

**CHAPTER CONTENTS**

**A1. TRANSPORT OF LIQUID CHEMICAL WASTE**

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**400. 20.4 Permitted shipments**

401. 20.4.1 Transboundary movement of wastes is permitted to commence only when:

**A1. TRANSPORT OF LIQUID CHEMICAL WASTE**

a. .1 notification has been sent by the competent authority of the country of origin, or by the generator or exporter through the channel of the competent authority of the country of origin, to the country of final destination; and

**100. 20.1 Preamble**

b. .2 the competent authority of the country of origin, having received the written consent of the country of final destination stating that the wastes will be safely incinerated or treated by other methods of disposal, has given authorization to the movement.

101. 20.1.1 Maritime transport of liquid chemical wastes could present a threat to human health and to the environment.

**500. 20.5 Documentation**

102. 20.1.2 Liquid chemical wastes shall, therefore, be transported in accordance with relevant international conventions and recommendations and, in particular, where it concerns maritime transport in bulk, with the requirements of this Code.

501. 20.5.1 In addition to the documentation specified in Part II, Title 33, ANNEX II, A1.200 (16.2) of this Rules, ships engaged in transboundary movement of liquid chemical wastes shall carry on board a waste movement document issued by the competent authority of the country of origin.

**200. 20.2 Definitions**

For the purpose of this chapter:

**600. 20.6 Classification of liquid chemical wastes**

201. 20.2.1 Liquid chemical wastes are substances, solutions or mixtures, offered for shipment, containing or contaminated with one or more constituents which are subject to the requirements of this Code and for which no direct use is envisaged but which are carried for dumping, incineration or other methods of disposal other than at sea.

601. 20.6.1 For the purpose of the protection of the marine environment, all liquid chemical wastes transported in bulk shall be treated as Category X noxious liquid substances, irrespective of the actual evaluated category.

202. 20.2.2 Transboundary movement means maritime transport of wastes from an area under the national jurisdiction of one country to or through an area under the national jurisdiction of another country, or to or through an area not under the national jurisdiction of any country, provided at least two countries are concerned by the movement.

**700. 20.7 Carriage and handling of liquid chemical wastes**

**300. 20.3 Applicability**

701. 20.7.1 Liquid chemical wastes shall be carried in ships and cargo tanks in accordance with the minimum requirements for liquid chemical wastes specified in ANNEX III (chapter 17), unless there are clear grounds indicating that the hazards of the wastes would warrant:

301. 20.3.1 The requirements of this chapter are applicable to the transboundary movement of liquid chemical wastes in bulk by seagoing ships and shall be considered in conjunction with all other requirements of this Code.

a. .1 carriage in accordance with the ship type 1 requirements; or

302. 20.3.2 The requirements of this chapter do not apply to:

b. .2 any additional requirements of this Code applicable to the substance or, in case the of a mixture, its constituent presenting the predominant hazard.

a. .1 wastes derived from shipboard operations which are covered by the requirements of MARPOL 73/78; and

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b. .2 substances, solutions or mixtures containing or contaminated with radioactive materials which are