

**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 IV SUMMARY OF MINIMUM  
REQUIREMENTS**

**CHAPTERS**

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**CHAPTER A (18)  
LIST OF PRODUCTS FOR WHICH TGE CODE  
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A1. List of products for which the code does not apply

**A1. 18 SUMMARY OF MINIMUM  
REQUIREMENTS**

**100. List of products for which the Code does not  
apply**

101. 18.1 The following are products, which have been reviewed for their safety and pollution hazards and

determined not to present hazards to such an extent as to warrant application of the Code.

102. 18.2 Although the products listed in this chapter fall outside the scope of the Code, the attention of Administrations is drawn to the fact that some safety precautions may be needed for their safe transportation. Accordingly, Administrations shall prescribe appropriate safety requirements.

103. 18.3 Some liquid substances are identified as falling into Pollution Category Z and, therefore, subject to certain requirements of Annex II of MARPOL.

104. 18.4 Liquid mixtures which are assessed or provisionally assessed under regulation 6.3 of MARPOL Annex II as falling into Pollution Category Z or OS, and which do not present safety hazards, may be carried under the appropriate entry in this chapter for "Noxious or Non-Noxious Liquid Substances, not otherwise specified (n.o.s.)".

**TABLE T.A1.100.1 - EXPLANATORY NOTES**

|                    |   |
|--------------------|---|
| Product name       | The product name shall be used in the shipping document for any cargo offered for bulk shipments. Any additional name may be included in brackets after the product name. In some cases, the product names are not identical with the names given in previous issues of the Code. |
| Pollution Category | The letter Z means the Pollution Category assigned to each product under Annex II of MARPOL. OS means the product was evaluated and found to fall outside Categories X, Y, or Z.  |

**TABLE T.A1.100.2 - CHAPTER 18 OF THE IBC CODE**

| Product Name                             | Pollution Category |
|--|--------------------|
| Acetone                                  | Z                  |
| Alcoholic beverages, n.o.s.              | Z                  |
| Apple juice                              | OS                 |
| n-Butyl alcohol                          | Z                  |
| sec-Butyl alcohol                        | Z                  |
| Calcium carbonate slurry                 | OS                 |
| Calcium nitrate solutions (50% or less)  | Z                  |
| Clay slurry                              | OS                 |
| Coal slurry                              | OS                 |
| Diethylene glycol                        | Z                  |
| Ethyl alcohol                            | Z                  |
| Ethylene carbonate                       | Z                  |
| Glucose solution                         | OS                 |
| Glycerine                                | Z                  |
| Glycerol ethoxylated                     | OS                 |
| Hexamethylenetetramine solutions         | Z                  |
| Hexylene glycol                          | Z                  |
| Hydrogenated starch hydrolysate          | OS                 |
| Isopropyl alcohol                        | Z                  |
| Kaolin slurry                            | OS                 |
| Lecithin                                 | OS                 |
| Magnesium hydroxide slurry               | Z                  |
| Maltitol solution                        | OS                 |
| N-Methylglucamine solution (70% or less) | Z                  |

|   |    |
|---|----|
| Methyl propyl ketone  | Z  |
| Microsilica slurry  | OS |
| Molasses  | OS |
| Noxious liquid, (11) n.o.s. (trade name ....., contains ....) Cat. Z          | Z  |
| Non noxious liquid, (12) n.o.s. (trade name ....., contains ....) Cat. OS     | OS |
| Orange juice (concentrated)   | OS |
| Orange juice (not concentrated)   | OS |
| Polyaluminium chloride solution   | Z  |
| Polyglycerin, sodium salt solution (containing less than 3% sodium hydroxide) | Z  |
| Potassium chloride solution (less than 26%)                                   | OS |
| Potassium formate solutions   | Z  |
| Propylene carbonate   | Z  |
| Propylene glycol  | Z  |
| Sodium acetate solutions  | Z  |
| Sodium bicarbonate solution (less than 10%)                                   | OS |
| Sodium sulphate solutions   | Z  |
| Sorbitol solution   | OS |
| Sulphonated polyacrylate solution   | Z  |
| Tetraethyl silicate monomer/oligomer (20% in ethanol)                         | Z  |
| Triethylene glycol  | Z  |
| Vegetable protein solution (hydrolysed)                                       | OS |

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