ANNEX I

REGULATIONS FOR THE TESTING, INSPECTION, APPROVAL AND MAINTENANCE OF CONTAINERS

CHAPTER I - REGULATIOS COMMON TO ALL SYSTEMS OF APPROVAL

Regulation 1

Safety Approval Plate

- 1. A Safety Approval Plate conforming to the specifications set out in the appendix to this annex shall be permanently affixed to every approved container at a readily visible place adjacent to any other approval plate issued for official purposes where it would not be easily damaged.
- 2. (a) The Plate shall contain the following information in at least the English or French language:

"CSC SAFETY APPROVAL"

Country of approval and approval reference;

Date (month and year) of manufacture;

Manufacturer's identification number of the container or, in the case of existing containers, for which that number is unknown, the number allotted by the Administration;

Maximum operating gross weight (kilogrammes and lbs); Allowable stacking weight for 1.8 g (kilogrammes and lbs); Transverse racking test load value (kilogrammes and lbs).

- (b) A blank space should be reserved on the Plate for insertion of end and/or side-wall strength values (factors) in accordance with Regulation 1, paragraph 3 and Annex II, tests 6 and 7. A blank space should also be reserved on the Plate for first and subsequent maintenance examination dates (month and year) when used.
- 3. Where the Administration considers that a new container satisfies the requirements of the present Convention in respect of safety and if, for such container, the end and/or side-wall strength value (factor) is designed to be greater or less than that stipulated in Annex II such value shall be indicated on the Safety Approval Plate.
- 4. The presence of the Safety Approval Plate does not remove the necessity of displaying such labels or other information as may be required by other regulations which may be in force.

Regulation 2

Maintenance

- 1. The owner of the container shall be responsible for maintaining it in safe condition.
- 2. The owner of an approved container shall examine the container or have it examined in accordance with the procedure either prescribed or approved by the Contracting Party concerned, at intervals appropriate to operating conditions. The date (month and year) before which a new container shall undergo its first examination shall be marked on the Safety Approval Plate.
- 3. The date (month and year) before which the container shall be re-examined shall be clearly marked on the container on or as close as practicable to the Safety Approval Plate and in a manner acceptable to that Contracting Party which prescribed or approved the particular maintenance procedure involved.
- 4. The interval from the date of manufacture to the date of the first examination shall not exceed five years. Subsequent examination of new containers and re-examination of existing containers shall be at intervals of not more than 24 months. All examinations shall determine whether the container has any defects which could place any person in danger.

5. For the purpose of this Regulation ,,the Contracting Party concerned" is the Contracting Party of the territory in which the owner is domiciled or has his head office.

CHAPTER II - REGULATIONS FOR APPROVAL OF NEW CONTAINERS BY DESIGN TYPE

Regulation 3

Approval of New Containers

To qualify for approval for safety purposes under the present Convention all new containers shall comply with the requirements set out in Annex II.

Regulation 4

Design Type Approval

In the case of containers for which an application for approval has been submitted, the Administration will examine designs and witness testing of a prototype container to ensure that the containers will conform with the requirements set out in Annex II. When satisfied, the Administration shall notify the applicant in writing that the container meets the requirements of the present Convention and this notification shall entitle the manufacturer to affix the Safety Approval Plate to every container of the design type series.

Regulation 5

Provisions for Approval by Design Type

- 1. Where the containers are to be manufactured by design type series, application made to an Administration for approval by design type shall be accompanied by drawings, a design specification of the type of container to be approved, and such other data as may be required by the Administration.
- 2. The applicant shall state the identification symbols which will be assigned by the manufacturer to the type of container to which the application for approval relates.
- 3. The application shall also be accompanied by an assurance from the manufacturer that he shall:
- (a) produce to the Administration such containers of the design type concerned as the Administration may wish to examine;
- (b) advise the Administration of any change in the design or specification and await its approval before affixing the Safety Approval Plate to the container;
- (c) affix the Safety Approval Plate to each container in the design type series and to no others;
- (d) keep a record of containers manufactured to the approved design type. This record shall at least contain the manufacturer's identification numbers, dates of delivery and names and addresses of customers to whom the containers are delivered.
- 4. Approval may be granted by the Administration to containers manufactured as modifications of approved design type if the Administration is satisfied that the modifications do not affect the validity of tests conducted in the course of design type approval.
- 5. The Administration shall not confer on a manufacturer authority to affix Safety Approval Plates on the basis of design type approval unless satisfied that the manufacturer has instituted internal production-control features to ensure that the containers produced will conform to the approved prototype.