

020042

**MINISTRY OF TRANSPORT AND INFRASTRUCTURE  
CO-ORDINATION COMMISSION FOR THE TRANSPORT  
OF DANGEROUS GOODS**

**CERTIFICATE OF APPROVAL**

The packaging of type 11H2 Rigid plastic IBC manufactured by Engels Logistiek - Eindhoven (NL) and described in report n° IBC-01.042 issued by IBE-BVI is accepted for the transport by land (road and rail) and by sea of dangerous goods mentioned in following annex, within the limits prescribed in that annex.

Type-series packagings shall in every way be in conformity with the approved design type described in the above mentioned report and successfully pass all the tests specified in :

- the IMDG-Code, Part 6
- the European ADR-Agreement, appendix A6
- the International RID-Regulation, appendix VI

These packagings shall bear the following identification marking :



**11H2/Y/S/\* \*\*  
B/ENGELS-020042/1750/480**

The identification marking shall be indelible and preferably inscribed on one of the lateral sides of the packaging. The affixing of the marking shall not weaken the strength of the packaging.

(\*) The month of manufacture

(\*\*) The two last digits of the year of manufacture

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The closing devices of the approved packagings shall be in accordance with those described in the report and bear the following identification mark :

If the closing devices are manufactured by subcontractors, the manufacturer to whom the certificate of approval was assigned remains directly responsible for the conformity of the whole packaging.

Any alteration of the above mentioned packaging (including the closing devices) or of its operating conditions implies the automatic cancellation of this certificate.

The Commission reserves at any time the right to invalidate this certificate.

Special requirements :

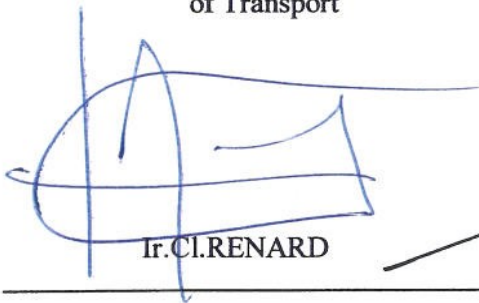
Inner packaging and cushioning material must be at least as efficient as those described in the report

Annex : 2 pages

Brussels, 22.02.2002

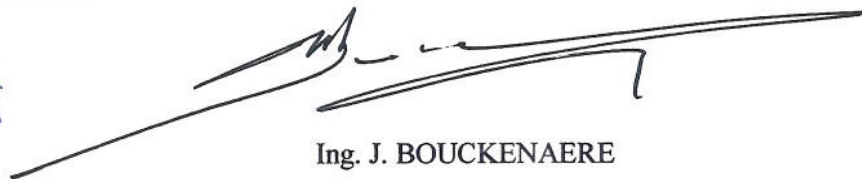
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For the administration  
of Transport



Ir. Cl. RENARD

for the Maritime  
Administration



Ing. J. BOUCKENAERE

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Adresses : Engels Logistiek bv  
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NL - 5602 JA EINDHOVEN

Ministère des Communications  
Commission de coordination des transports  
de marchandises dangereuses

020042

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Ministerie van Verkeerswezen  
Coördinatiecommissie voor het vervoer  
van gevaarlijke goederen

ANNEX TO THE UN CERTIFICATE OF APPROVAL

UN marking

Road and rail transport



Substances accepted for carriage and conditions for packing

Substances of the classes 1,3, 4.1, 4.2, 4.3, 5.1, 5.2, 6.1, 8 and 9

if allowed by the following marginals of the ADR/RID and under the conditions specified in these marginals :

2100 to 2105, 2300 to 2312, 2400 to 2412, 2430 to 2442, 2470 to 2482, 2500 to 2512, 2550 to 2559, 2600 to 2612, 2800 to 2812, 2900 to 2912 (ADR)

100 to 105, 300 to 312, 400 to 412, 430 to 442, 470 to 482, 500 to 512, 550 to 559, 600 to 612, 800 to 812, 900 to 912 (RID)

The following conditions must also be fulfilled :

Classification under the letters	max. relative density	max. vapour pressure at 50° C (kPa)	max. gross mass (kg)
a			
b			480
c			480

For products of class 1, the packaging shall also be approved by the Belgian Service of Explosives (Ministry of Economic Affairs)





FOR SEATRANSPORT

General conditions

- This packaging may only be used for the products for which this packaging is allowed in the IMDG-code and under the conditions specified in that code.
- The product may not attack the packaging (nor the closing devices).
- For products of class 1, the packaging shall also be approved by the "Ministry of Economic Affairs, Administration of the Quality and Security, Belgian service of Explosives, Bd.Emile Jacqmainlaan 40, 1000 Brussels".
- The manufacturer must inform the user of the packaging and all persons, responsible for the loading and the stowing of the ship, of the conditions specified in this certificate.
- All accidents or events that may influence the security adversely during loading, during the voyage or during the unloading of the ship, shall reported to the Belgian Maritime Inspectorate.

