

**TYPE APPROVAL OF PACKAGING FOR
TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET7302A**

HOLDER OF CERTIFICATE:

Nycopac AB

572 kg max




RESPONSIBLE DISTRIBUTOR: Nycopac AB, S:t Annegatan 4, SE-611 34 Nyköping, Sweden

MARKING ON PACKAGING:

Each packaging intended for use according to the ADR shall bear markings which are durable, legible and placed in a location as to be readily visible. Letters, numerals and symbols shall be at least 12 mm high.

 **50HW/Z/MMYY/N
NET7302A - ID /1030/530**

-  : The United Nations symbol
- 50HW : Plastics large packaging, deviating design due to pallet in wood
- Z : Packaging group III
- MMYY : To be replaced with the month and year (last two digits) of manufacture
- N : Norway, the state authorizing the allocation of the mark
- NET7302A - ID : Identification of the LP followed by "ID" to be replaced by the name or symbol of the manufacturer
- 1030 : The stacking test load in kg
- 530 : The maximum permissible gross mass in kg

PRODUCT:

Description/ Method of manufacture	Drawing	Material
32 injection moulded plastics boxes assembled as a "cube" with an outer wall of packing film	7316net02rev0	Plastic/ wood details in report



DIMENSIONS:

Volume, l	Length, mm	Width, mm	Height, mm
850	1225	820	847

CLOSING MECHANISM:

Closure type	Description	Drawings	Material
Lid	Plastic cover	NYCOLid	Polycarbonate
Packing film	9 layers	-	LDPE

LEGISLATION:

The certificate is valid for a maximum of five years, provided no modifications have been made to the packaging design, materials, dimensions, closure system or manner of construction. To ensure validation of the certificate, check the NET website.

NET issues the certification on described product according to delegated authority from Norwegian Directorate for Civil Protection and Emergency Planning (DSB): Legal regulations for Transportation of Dangerous Goods on road and railway - 06/6950-7/BJRU.

NET issues the certification on described product according to delegated authority from Norwegian Maritime Directorate (Sjøfartsdirektoratet) - 200705977-4/5367.1.

REGULATIONS BASED UPON FOR APPROVAL:

UN Recommendations on the Transport of Dangerous Goods.

ADR, European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID, International Regulations on Transport of Dangerous Goods by Rail.

IMDG, International Maritime Dangerous Goods Code, for sea transport.

ICAO, Technical Instructions for the Safe Transport of Dangerous Goods by Air.

IATA, Dangerous Goods Regulations, for the air transport.

TESTS CARRIED OUT:

Prototype tests performed and approved according to the above regulations:

6.6.5.3.1 Bottom lift test

6.6.5.3.3 Stacking test

6.6.5.3.4 Drop test

APPROVAL IS VALID FOR:

The packaging shall always be used according to the requirement of the applicable UN-code; UN3268 and its packaging instruction; LP902.

Content
Safety devices electrically initiated, horizontal generators, 5 pc on each sheet, 3 layers in each box 32 boxes

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET7302A	02.03.2016	NET	Type approval

VALIDITY:

The continued validity of the type approval requires that the holder of the certificate and/ or the manufacturer inform NET certification that has approved its type of packaging of any changes to the characteristics of the type or anything that can influence on the transport safety on the specific design so that it can be verified that the type of packaging continues to comply with packaging tested as base for the original type approval.

The validity of the type approval assume regular verification by means of periodic audits by NET in accordance with NET Doc 2: "Production control agreement". The packaging shall be manufactured, reconditioned and tested under a quality assurance program which satisfies NET Certification, in order to ensure that each packaging meets the requirements in ADR and the guidelines in ISO 16106.

TEST STANDARD:

All tests are performed in accordance with NET accredited test method ATM001. The test method is accredited in accordance with ISO17025 approved by Norsk Akkreditering and based upon ISO16495.



BREVIK, NORWAY

07.11.2023 CERTIFICATE IS VALID UNTIL:**31.08.2027**

Mathias Werner
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing Certification