

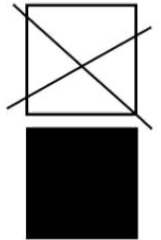
# TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET16202A

HOLDER OF CERTIFICATE:

**Forsvarsmateriell**

**MANUFACTURER:**

GTA CONTAINERS, INC, 4201 LINDEN AVENUE, SOUTH BEND, IN 46619, United State of America



**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. The IBC shall also be appropriately marked in accordance with ADR 6.5.2.2 Additional marking, and shall be marked with maximum permitted stacking load according to ADR 6.5.2.2.2.1 (as shown in figure to left).

The period of use permitted for the carriage of dangerous substances shall be five years from the date of manufacture.

**UN 31H2W/Z/MMYY/N/NET16202A - ID/0/1919**

- UN** : The United Nations symbol
- 31H2W** : Rigid plastics IBCs, freestanding, for liquids, deviating design
- Z** : Packaging group III
- MMYY** : To be replaced with the month and year, last two digits, of manufacturer
- N** : Norway, the state authorizing the allocation of the mark
- NET16202A - ID** : Identification of the IBC followed by "ID" to be replaced by the name of the manufacturer
- 0** : The stacking load in kg
- 1919** : The maximum permissible gross mass in kg

**PRODUCT:**

Description	Method of manufacture
A durable, non-vented, hermetically sealed, collapsible coated fabric container used to store and transport petroleum products. It is cylindrical when filled to capacity.	Glued PVC Fabirc Construction



**DIMENSIONS:**

Capacity, l	External dimensions: L*Ø, mm	Min. thickness, mm	Drawing
1893	1575*1270	2.95	DRUM ASSEMBLY 14.03.2024

**CLOSING MECHANISM:**

Closure type	Drawings	Material
1" snorkel tube	GTA-P/N: GTA-NSF-1001	Steel
2" adapter valve	GTA-P/N: GTA-NSF-1012	Steel

**LEGISLATION:**

The approval 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. This certificate is liable to withdrawal at any time, to ensure validation check the published version on the Internet ([www.net17025.com/Sertifisering/UN\\_ADR/cid/30758/](http://www.net17025.com/Sertifisering/UN_ADR/cid/30758/)).

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 - 2023/4375 PRAX.

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.

**TESTS CARRIED OUT:**

Prototype tests performed and approved according to the above regulations:

6.5.6.5 Top lift test: WLL 960 kg, minimum one of two shackles on each short side shall be used when lifting the IBC

6.5.6.7 Leakproofness test

6.5.6.8 Internal pressure test

6.5.6.9 Drop test

6.5.6.13 Vibration test

**APPROVAL IS VALID FOR:**

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

The packaging is valid for packaging group III containing liquid substances covered by the liquids listed in the table below.

The packaging shall always be used according to the requirements of the applicable UN-code and its packaging instructions.

Content	Max. relative density
UN 1202 Gas oil, Diesel fuel, Heating oil light	1.0

**DOCUMENTS BASED UPON FOR APPROVAL:**

Report id.	Date	Issued by	Scope
NET16201A2	21.02.2024	NET	Type approval
NET16201A	22.06.2023	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 and ISO13274.



BREVIK, NORWAY

**29.04.2024**

CERTIFICATE IS VALID UNTIL:

**30.04.2029**

Mathias Werner  
Certification Officer



Rune Madsen Fink  
Control Officer

*Nordisk Emballasje Testing Certification*