

TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET6907D

HOLDER OF CERTIFICATE:

MPP Sverige AB

4080 kg max

MANUFACTURER:

MPP Sverige AB, Fjärås Industriväg 17, 43974 Fjärås,
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. The IBC shall also be appropriately marked in accordance with ADR 6.5.2.2 Additional marking.



 **31A/Y/MMYY/N/NET6907D - ID/7345/KG**

 31A

: The United Nations symbol

Y

: Steel IBCs for liquids

MMYY

: Packaging group II and III

N

: To be replaced with the month and year (last two digits) of manufacture

NET6907D - ID

: Norway, the state authorizing the allocation of the mark

7345

: Identification of the IBC followed by "ID" to be replaced by the name or symbol of the manufacturer

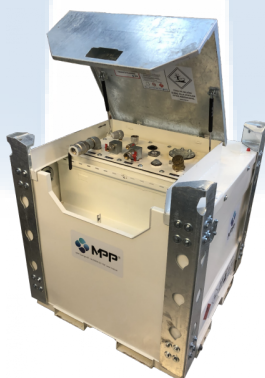
KG

: The stacking test load in kg

: The maximum permissible gross mass in kg, see content table

PRODUCT:

Description	Method of manufacture
Transport Tank Compact with "Nose shaped" inner tank	Welded


DIMENSIONS:

#: Capacity, l	L*W*H, mm	Head / Body / Bottom, mm	Drawings
1: 1055	1209*1217*1319	4 / 3 / 3	MPP-TTC100-0000, MPP-TT100CPT_2-0009
2: 998	1209*1217*1319	4 / 3 / 3	MPP-TTC100-0000, MPP-TTC100-0009

MAXIMUM DEGREE OF FILLING IN LITER AT 15 °C, SHALL BE:

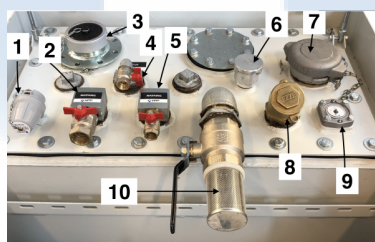
Initial boiling point in °C	< 60	>= 60 < 100	>= 100 < 200	>= 200 < 300	>= 300
1: Degree of filling in liter	949	970	991	1012	1033
2: Degree of filling in liter	898	918	938	958	978

CLOSING MECHANISM:

Closure type	Producer	Drawings	Material	Gasket
Cover with two hinges	MPP Sverige AB	C3-05 Cover	S235JRG2	-
Cover flange, 100 mm	MPP Sverige AB	C3-02 Inner tank	S235JRG2	Rubber
Manhole cover, 150 mm	MPP Sverige AB	C3-02 Inner tank	S235JRG2	Rubber

ACCESSORIES:

Type	Description	Producer
Overfilling prevention device	1	Mano Term
Feedcoupling 1"	2	MPP, Itap
Flange with 3 " cap	3	MPP, Suyash Global (cap)
Return 1/2 "	4	MPP, Itap
Feedcoupling 1/2 "	5	MPP, Itap
Pressure vacuum vent	6	Ridart
Vent 3 "	7	Ridart
Feedcoupling 2 "	8	Ezze
Volumegauge	9	Rochester
Ballvalve for venting with strainer	10	Hydroscand , Genebre (Strainer)


LEGISLATION:

NET issues this certification pursuant to delegated authority from the Norwegian Directorate for Civil Protection (DSB), in accordance with the Regulation of 1 April 2009 No. 384 on the land transport of dangerous goods, Chapter 6a (ref. 2023/4375 PRAX). NET is designated as the competent body for allocation of the UN mark on packagings, including IBCs and large packagings, as published by the United Nations (UNECE) list of competent authorities.

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

NET issues the certification on described product according to an agreement between Norwegian Civil Aviation Authority (Luftfartstilsynet) - 01.03.18 - 18/00114-8.

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:
6.5.6.4 Bottom lift test
6.5.6.5 Top lift test: WLL 416 kg, all 4 padeyes shall be used when lifting the IBC
6.5.6.6 Stacking test
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:

Transport of liquids in this IBC is allowed as long as a conventional pressure relief device is mounted. The start-to-discharge pressure shall not be higher than 65 kPa and not lower than the total gauge pressure experienced in the IBC. The IBC shall always be used according to the requirement of the applicable UN-code and its packaging instruction.

Content	Max. relative density	KG, Max. gross mass / Tare weight, kg	Pressure test, kPa
1: Liquids	1.0	1665 / 631	200
2: Liquids	1.0	1586 / 608	200

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET6907D	05.02.2026	NET	Type Approval

VALIDITY:

This approval is valid for five (5) years, provided no modifications are made to the packaging design, materials, dimensions, closure system, or method of construction.
The certificate may be withdrawn at any time.
The published version on www.net17025.com/Sertifisering/UN_ADR/cid/30758/ shall always be considered the valid one.
The certificate holder/manufacturer must notify NET Certification of any changes that may influence transport safety.
Continued validity requires 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 programme meeting ADR requirements and guidelines in NS-EN ISO 16106:2020.

TEST STANDARD:

All tests are performed in accordance with NET accredited test method ATM001.
The test method is accredited in accordance with NS-EN ISO/IEC 17025:2017 approved by Norsk Akkreditering and according to NS-EN ISO 16495:2022.



BREVIK, NORWAY

13.02.2026 CERTIFICATE IS VALID UNTIL:

28.02.2031


A handwritten signature in blue ink, reading 'Mathias Werner'.

Mathias Werner
Certification Officer

A handwritten signature in blue ink, reading 'Rune Madsen Fink'.

Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing Certification

A large, faint, light blue background logo in the center of the page. It consists of a central vertical bar with two large, rounded, shield-like shapes on either side, forming a cross-like or stylized 'H' shape.