## INTERNATIONAL CERTIFICATE

1500 kg max





# PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET6906A

## HOLDER OF CERTIFICATE: MPP Sverige AB

#### **MANUFACTURER:**

MPP Sverige AB, Fjärås Industriväg 17, 43974 Fjärås



"MMYY" to be replaced with the month and year (last two digits) of manufacture.

"ID" to be replaced by the name or symbol of the manufacturer.

"KG" to be replaced by Max. gross weight from table on page 2.

The packaging shall also be appropriately marked in accordance with ADR 6.5.2.2.

## **PRODUCT:**

Packaging code	Description	Material
31A, steel IBCs, for liquids	Pickup Tank in Transport Tank	Steel / Aluminium



## **DIMENSIONS:**

# : Capacity, I	Length, mm	Width, mm	Height, mm	Drawings
1: 268 + 158	1214	880	1016	PTA400CB-0034
				PTA150AB-0000
				PTA250-0000
2: 268 + 158	1214	880	1016	PTA400CB-0034
				PTA150-0000
				PTA250-0000
3: 433	1214	880	1016	PTA400CB-0034
				PTA400-0000



## **CLOSING MECHANISM:**

Closure type	Producer	Drawing	Material	Gasket	Torque, Nm
Cover with two	MPP Sverige AB	C3-05 Cover	S235JRG2	None	-
hinges					
Bung 1 1/2"	EZZE	1-123-8/2	Brass	PE tread tape	-
Bung 2"	EZZE	1-123-9/1	Brass	PE tread tape	-
Screw cap, 2"	EZZE	1-350-8/1	Brass	Rubber	3 Nm
Screw cap, 2"	Mintor S.r.l	TFE/Z3G	Aluminium	Black rubber	3 Nm

## **ACCESSORIES:**

Туре	Description / Drawing	Producer	
Pump	12/24V DC pump for diesel fuel	Details in report	
Gas nozzle with armed tube	Aluminum w/brass connector	Details in report	
Ballvalve, 3/4"	Brass	PN25	
Ventilation valve, 2"	TSVV/Z8G	Details in report	
Ventilation valve, 2" or 1"	197-B3 1" CE EX	Details in report	
Liquis level gauge, 1 <sup>1</sup> /2"	Top mounting	Details in report	
Pipe connection male, 2"	Brass	Details in report	
Ballvalve, 1"	Aluminium	PN25	
Top lift corner	MPP-TT100-0103	МРР	
Top lift corner	MPP-TT100EXT-0103	МРР	
Top lift corner	MPP-TT100EXT-0107	МРР	

## **APPROVAL:**

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.



## **APPROVAL IS VALID FOR:**

The following test are approved: Top- and bottom lift- , drop-, leakness-, internal pressure-, stackingand vibration test. The IBC shall always be used according to the requirements of the applicable UN-code and its packaging instructions.

The IBC is valid for packaging group II and III.

# / Content	Max. relative	Degree of filling	Degree of filling	KG, Max. gross	Pressure test,
	density	94%	95%	mass / Tare	kPa
				weight, kg	
1: Liquids +	1.0	251 + Adblue	254 + Adblue	706 / 305	200
Adblue					
2: Liquids +	1.0	251 + 148	254 + 150	687 / 286	200
Liquids					
3: Liquids	1.0	407	411	694 / 270	200

#### DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET6901A	06.02.2015	NET	Type approval
NET6903A	02.12.2016	NET	Type test
NET6906A	11.11.2019	NET	Type test
NET6906A2	12.11.2019	NET	Type test
NET69TE05	13.01.2019	NET	Technical evaluation

#### **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.

31.03.2025

BREVIK, NORWAY

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Geir Morten Johansen Certification Officer

Nordisk Emballasje Testing AS Certification

26.03.2020 CERTIFICATE IS VALID UNTIL:

Rune Madsen Fink **Control Officer** 

