

# PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET10202A

# HOLDER OF CERTIFICATE:

# Wellplast AB

854 kg max

**RESPONSIBLE DISTRIBUTOR:** Wellplast AB, Turistgatan 2, SE-265 39 Åstorp

# **+**

### **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.





50H/Y/MMYY/N NET10202A - ID 1538/371

(u) : The United Nations symbol 50H : Plastics large packaging Y : Packaging group II and 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

NET10202A - ID : Identification of the LP followed by "ID" to be replaced by the name or symbol of the manufacturer

1538 : Stacking load in kg 371 : Maximum gross mass in kg

**PRODUCT:** 

Description	Drawings	Material
Plastics large packaging,	012707 Rev.7	PPC details in report
corrugated plastic		



# **DIMENSIONS:**

Volume, I	Length, mm	Width, mm	Height, mm
1598.0	1800	1200	740

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Telephone +47 900 17025
E-mail: info@net17025.com
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VAT No.: 990 793 840 Bank account: 6250.05.22351 GPS: 59°03'25" N 9°40'70" E



# **CLOSING MECHANISM:**

Closure type	Producer	Dimensions	Material
Lid	Details in report	1800*1200*75	HDPE details in report
Ratchet straps, 2 pc	Any	-	Polyester





### **OTHER PARTS:**

Туре	Description	Material
Interior	Details in report	Plastic/ steel
Pallet, 012707 Rev 7	1800*1200*275	SIQ 900
Ratchet straps, 6 pc	EN 12195-2, 800 kg	Polyester



# **LEGISLATION:**

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.

# **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

ADR LP904: Non combustibility is assessed according to a standard recognized in Sweden where the packaging is designed or manufactured.

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#### APPROVAL IS VALID FOR:

The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instruction; LP903 or LP904. The batteries listed in the following content table shall always be packed in accordance with Wellplast's "Packaging Instruction 1800x1200mm 22151".

packed in accordance with Wellplast´s "Packaging Instruction 1800x1200mm 22151".					
Content	Battery dimensions, mm		Battery weight, kg		
One single Lithium Ion battery,	1180*1000*220		290		
UN3480, Mercedes B-electric					
One single Lithium Ion battery,	1550*1050*300		192		
UN3480, M Outlander hybrid					
One single Lithium Ion battery,	1550*1000	*360		224	
UN3480, M Miev, Peugeot Ion,					
citroen c zero		_			
One single Lithium Ion battery,	1660*964*	175		278	
UN3480, BMW i3					
One single Lithium Ion battery,	1359*859*	222		155	
UN3480, Toyota RAV PHEV					
One single Lithium Ion battery,	11290*(45	0*2)*290		310	
UN3480, Kia Soul 27kWh/30kWh					
One single Lithium Ion battery,	1150*800*	370		203	
UN3480, Peugeot Partner front					
One single Lithium Ion battery,	910*600*3	70		195	
UN3480, Peugeot Partner back					
One single Lithium Ion battery,	1000*900*	310		282	
UN3480, Think					
One single Lithium Ion battery,	1591*446*	400		114	
UN3480, Volvo Phev					
One single Lithium Ion battery,	987*798*2	31		122	
UN3480, Toytota Prius PHEV					

# **DOCUMENTS BASED UPON FOR APPROVAL:**

Report id.	Date	Issued by	Scope
NET10202A	16.09.2021	NET	Type approval, 1
NET102TE01	26.11.2021	NET	Technical evaluation,
			2-11
O100352-176905-2rev1	07.12.2021	RISE	LP904
O100352-176905rev1	22.11.2021	RISE	LP904
O100352-176905-1rev1	26.11.2021	RISE	LP904

#### **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

13.04.2022 CERTIFICATE IS VALID UNTIL:

Rune Madsen Fink Control Officer 30.04.2027

Mathias Werner Certification Officer

Nordisk Emballasje Testing Certification

Aluis Weme

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