



**PRODUCT APPROVAL OF PACKAGING  
FOR TRANSPORTATION OF DANGEROUS GOODS  
CERTIFICATE NO.: NET1804A**

HOLDER OF CERTIFICATE:  
**Stora Enso Packaging AB**

**MANUFACTURER:** Stora Enso Packaging AB, Box 32, SE-590 50 Vikingstad, SWEDEN

**MARKING ON PACKAGING:**  **4G/YKG/S/YR/N/NET1804A - ID**

"KG" shall be replaced with maximum gross weight according to table "Approval is valid for:"

"YR" to be replaced with the two last digits of the year.

"ID" to be replaced by any identification as decided by the manufacturer.

**PRODUCT:**

Packaging code	Description	Material
4G	Fibreboard boxes, FEFCO 0201, glued	Corrugated board

**CLOSING MECHANISM:**

#: Closure type	Producer	Description	Material
1-4: Taped folding flips, top and bottom, min 50 mm on each short side	Tesa	4124, 50 mm	PVC
5-6: Taped folding flips, top and bottom, on each short side	-	50 mm	Glassfibre adhesive tape

**INNERPACKAGING:**

Packaging # : Type	Description	Material	Producer	Closing Mechanism
1: Plastic jerrican	30 * 0.5 litre	HE8253	Emballator Mellerud Plast AB	Emballator Växjö Plast AB
2: Plastic jerrican	36 * 0.5 litre	HE8253	Emballator Mellerud Plast AB	Emballator Växjö Plast AB
3: Plastic jerrican	20 * 0.5 litre	HE8253	Emballator Mellerud Plast AB	Emballator Växjö Plast AB
4: Plastic jerrican	12 * 0.5 litre	HE8253	Emballator Mellerud Plast AB	Emballator Växjö Plast AB
5: Plastic jerrican	3 * 5 litre	BL2571	Promens AS Kambo	Helsingborgs Industriplast AB
6: Plastic jerrican	10 * 1 litre	HE8253	Emballator Mellerud Plast AB	Emballator Växjö Plast AB

**DIMENSIONS:**

#: Drawing	Height, mm	Width, mm	Length, mm	Volume, l
1: Y22	259	390	390	39
2: Y19	221	390	390	33
3: Y12-1	255	280	350	25
4: Y7	220	185	270	11
5: Y18	265	195	435	22
6: Y12	178	195	435	15

**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.

NET issues the certification on described product according to delegated authority from Norwegian Civil Aviation Authority (Luftfartstilsynet) - 200701524-6/492/JLU.

**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.

**APPROVAL IS VALID FOR:**

The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instruction. The content shall not adversely affect the packaging material. The packaging is valid for packaging group II and III.

#: Content	Max. gross weight, kg
1: Liquid substances in inner packaging	22
2: Liquid substances in inner packaging	19
3: Liquid substances in inner packaging	12
4: Liquid substances in inner packaging	7
5: Liquid substances in inner packaging	18
6: Liquid substances in inner packaging	12

**DOCUMENTS BASED UPON FOR APPROVAL:**

Report id.	Date	Issued by	Scope
P203455B	10.10.2002	SP	Type approval
P203455C	16.10.2002	SP	Type approval
97H60535	12.12.1997	SP	Technical evaluation
97H60360A	07.07.1997	SP	Type approval / Technical evaluation
97H60360B	07.07.1997	SP	Type approval

**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.



PORSGRUNN, NORWAY

**30.06.2019** CERTIFICATE IS VALID UNTIL:**30.06.2024**

Geir Morten Johansen  
Certification Officer



Rune Madsen Fink  
Control Officer

*Nordisk Emballasje Testing AS Certification*