



**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET1803A**

HOLDER OF CERTIFICATE:
Stora Enso Packaging AB

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

MARKING ON PACKAGING:  **4G/PGKG/S/YR/N/NET1803A - ID**

"PG" to be replaced by the correct Packaging group Y or Z.

"KG" to be replaced by the correct max. gross weight from 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	Corrugated board

CLOSING MECHANISM:

#: Closure type	Producer	Description	Material
1-11: Taped folding flips, top and bottom, min 50 mm on each short side	Tesa	4124, 50 mm	PVC
12: Taped folding flips, top and bottom, min 50 mm on each short side and long side respectively	Eurocool tape AB	Cross reinforced adhesive tape, 50 mm	Glass fibre

INNER PACKAGING:

Type	Description	Material	Producer	Screw cap
Plastic jerricans	3*5 l	HYA 600 HD	Halden Kemi AS	Childproof, 40 mm, Modulpac AB



DIMENSIONS:

#: Drawing	Height, mm	Width, mm	Length, mm	Volume, l
1: 9641157	375	240	270	24
2: 9641158	320	240	305	23
3: 9641159	395	280	310	34
4: 9641160	355	305	310	34
5: 9641161	155	235	335	12
6: 9641162	170	275	365	17
7: 9641163	260	275	375	27
8: 9641164	125	275	380	13
9: 9641165	140	300	385	16
10: 9641166	140	305	385	16
11: 9641167	285	280	430	34
12: 0030873D	293	192	387	22

APPROVAL:

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, and shall not adversely affect the packaging materials.

#: Content	Max. gross weight, kg	Packaging group
1: Solids, UN 1944	7	III
2: Solids, UN 1944	8	III
3: Solids, UN 1944	12	III
4: Solids, UN 1944	11	III
5: Solids, UN 1944	4	III
6: Solids, UN 1944	5	III
7: Solids, UN 1944	7	III
8: Solids, UN 1944	4	III
9: Solids, UN 1944	5	III
10: Solids, UN 1944	5	III
11: Solids, UN 1944	12	III
12: Liquids in inner packagings	19	II and III

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
96H60134	27.08.1996	SP	Type approval, technical evaluation
P500713	24.01.2005	SP	Type approval
NET18TE01	28.05.2013	NET	Technical Evaluation

LERUM, SWEDEN

10.06.2013

CERTIFICATE IS VALID UNTIL:

30.06.2018



Susanne E. Dalhberg
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification