



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS

CERTIFICATE NO.: NETO203B

Holder of certificate: Promens AS, Kambo Packaging

Manufacturer: Promens AS, Kambo Packaging

Box 3054, (Brevikveien 535)

N-1506 Moss NORWAY

Product:

Packaging code	Description	Product identification	Material
3H1	Plastics jerrican with	Blow-moulded jerrican, 4 l	HDPE
	non-removable head	product name: 9454,	Total 53090
		Drawing no. B-30896A	

Closing mechanism:

Closure type		Product identification	Closure Material	Gasket	Closing torque
1	Screw cap, child- proofing	40BO Drawing no: 40BO Modulpac AB	Outer cap: HDPE ExxonMobil HMA025 Inner cap: HDPE ExxonMobil HYA600	PET/ Alkozell	5 Nm
2	Screw cap	40PM-UN Drawing no: 40PMUN Modulpac AB	HDPE ExxonMobil HMA025	Cone sealing	10 Nm
4	Screw cap	P-6557 Drawing no: 10165 Promens AS, Kambo Packaging	HDPE Borealis MG9641S	Cone sealing	10 Nm

Photo:









Dimensions:

#	Packaging weight, g	Volume, liter	Length, mm	Width, mm	Height mm
1	135-142	4	193.5	129	249
2	170-179	4	193.5	129	249



Marking on packaging: $\binom{0}{n}$ 3H1/Y1.9/100/YR/N/NET0203B - ID

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

"ID" to be replaced by any identification as decided by the manufacturer. The packaging shall also be appropriately marked with the month of the

manufacture.

Approval: NET issues the certification on described product according to delegated authority

from Norwegian Directorate for Civil Protection and Emergency Planning (DSB): Legal regulations on Transportation of Dangerous Goods on road and railway

§ 11-1, 7th segment.

NET issues the certification on described product according to delegated authority

from Norwegian Maritime Directorate (Sjøfartsdirektoratet) RSR-13-2008

(02.09.2008).

Regulations based upon for approval:

ADR, European Agreement concerning the International Carriage of Dangerous

Goods by Road.

RID, International Regulations on Transport of Dangerous Goods by Rail.

UN Recommendations on the Transport of Dangerous Goods.

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: Liquid substances that do not adversely affect the packaging materials.

Compatibility testing has been carried out according to ADR/RID with the standard

liquids listed below.

The packaging shall always be used according to the requirements of the applicable

UN-code and its packaging instructions.

Packaging #	Closure #	Packaging groups	Standard Liquid		Max. vapour pressure, kPa at +50°C
1	1,2	II and III	Windshield liquid, UN1987	1.0	114
2	1,2,3	II and III	water	1.9	114

Documents based upon for approval:

Report id.	Date	Issued by	Scope
NET0203B	24.01.2007	NET	Type testing
NET02T03	06.08.2010	NET	Type testing

Lerum, Sweden: 15.08.2010 Certificate is valid until: 30.08.2015

Susanne Dahlberg Certification Officer

Certification Officer

Rune Madsen Fink Control Officer

Nordisk Emballasje Testing AS Certification

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