



## PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS

## CERTIFICATE NO.: NETO209A

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	<b>.</b>	Blow-moulded jerrican, 5l	Total HDPE, Finathene SI508
		Drawing A2-50-E	

## Closing mechanism:

С	losure	Product identification	Closure Material	Gasket	Closing
ty	<b>/ре</b>				torque
1	Screw cap	40BO	Outer cap: HDPE	PE foam	5 Nm
		Drawing no: 40BO	ExxonMobil HMA025		
		Modulpac AB	Inner cap: HDPE		
			ExxonMobil HYA600		
2	Screw cap	P-6557	HDPE	Cone	10 Nm
		Drawing no: 10165	Borealis MG9641S	sealing	
		Promens AS, Kambo			
3	Screw cap	P-6557	HDPE, ExxonMobil	Cone	6 Nm
		Drawing no: 10165	HYA600	sealing	
		Promens AS, Kambo			

Photo:







**Dimensions:** 

Packaging weight, g	Volume, litre	Height, mm	Width, mm	Length, mm
258-270	5	305	130	200



Marking on packaging:

## (h) 3H1/Y1.9/150/YR/N/NET0209A - 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 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:

ADR, European Agreement concerning the International Carriage of Dangerous

Goods by Road.

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

COTIF, Convention concerning International Carriage 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 groups	Standard liquid	Max. relative density	Max. vapour pressure, kPa at +50°C
II and III	water	1.9	142
II and III	n-butyl acetate	1.0	142
II and III	wetting solution	1.2	142
II and III	white spirit	1.0	142

Documents based upon for approval:

Report id.	Date	Issued by	Scope
333501	06.06.2000	BVT	Type testing
NET02T03	06.08.2010	NET	Type testing
NFT02T07	07.06.2012	NFT	Type testing

Lerum, Sweden: 10.08.2012 Certificate is valid until: 31.08.2017

Susanne Dahlberg Certification Officer Rune Madsen Fink Control Officer

Nordisk Emballasje Testing AS Certification

This certificate replaces certificate NET0209A 100819