



**PRODUCT APPROVAL OF PACKAGING  
FOR  
TRANSPORTATION OF DANGEROUS GOODS**

**CERTIFICATE NO.: NET0209C**

**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 non-removable head	Blow-moulded jerrican, 5 l Product name: 9436 Drawing B-30799	HDPE, Sabic B5210

Closing mechanism:	#	Closure type	Product identification	Material	Gasket	Closing torque
	1	Screw cap	40BO Drawing no: 40BO Modulpac AB	Outer cap: HDPE ExxonMobil HMA025 Inner cap: HDPE HYA600	PE foam	5 Nm
	2	Screw cap	40PM-UN Drawing no: 40PMUN Modulpac AB	HDPE ExxonMobil HYA600	None	5 Nm
	3	Screw cap	P-6557 Drawing no: 10165 Promens AS, Kambo Packaging	HDPE Borealis MG9641S	Cone sealing	10 Nm

**Photo:**



Dimensions:	Packaging weight, g	Volume, litre	Length, mm	Width, mm	Height, mm
	258-271	5	200	130	305

**Marking on packaging:**  **3H1/Y1.9/150/YR/N/NET0209C – 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. Permeability test has been carried out according to ADR 6.1.5.7.  
 The packaging shall always be used according to the requirements of the applicable UN-code and its packaging instructions.

Closure	Packaging groups	Standard liquid	Max. relative density	Max. vapour pressure, kPa at +50°C
1,2,3	II and III	water	1.9	142
1,2,3	II and III	n-butyl acetate	1.0	142
1,2,3	II and III	wetting solution	1.2	142
1,2,3	II and III	white spirit	1.0	142
2,3	II and III	acetic acid	1.2	142

**Documents based upon for approval:**

Report id.	Date	Issued by	Scope
333501	06.06.2000	BVT	Type testing
NET0209C	14.01.2009	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



**Rune Madsen Fink**  
 Control Officer

**Nordisk Emballasje Testing AS**  
**Certification**