



**PRODUCT APPROVAL OF PACKAGING  
FOR TRANSPORTATION OF DANGEROUS GOODS  
CERTIFICATE NO.: NET1702A**

HOLDER OF CERTIFICATE:  
**Petainer Lidköping AB**

**MANUFACTURER:** Petainer Lidköping AB, Plastgatan 3, SE-531 19 Lidköping, Sweden

**MARKING ON PACKAGING:**  **1H1/Y1.0/100/YR/N/NET1702A - 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.

**PRODUCT:**

Packaging code	Description	Drawings	Material
1H1	Plastics drums, non-removable head	06661-01	Ramapet N1 + 10% Cleanpet

**CLOSING MECHANISM:**

# : Closure type	Producer	Drawings	Material	Torque
1: Screw cap childproof	Modulpac AB	28B PCO	Inner: POM, Outer: HDPE	3 Nm
2: Screw cap childproof	Modulpac AB	28BI PCO	Inner: POM, Outer: HDPE	3 Nm
3: Screw cap childproof	Modulpac AB	28BO PCO	Inner: POM, Outer: HDPE	3 Nm
4: Screw Cap childproof	Emballator Växjö Plast AB	11480	Inner: POM, Outer: PP	1.75 Nm



**DIMENSIONS:**

Packaging weight, g	Volume, l	Height, mm	Diameter, mm	Neck size, mm
33.3 - 35.4	1.0	253	82	21.5

**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.

**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:**

Permeability test has been carried out according to ADR 6.1.5.7. The packaging is valid for packaging group II and III containing liquid substances that have past the compatibility test according to ADR/RID. The contents are listed below:

Content	Max. relative density	Max. vapour pressure, kPa at +50°C	Closure #
White Spirit	1.0	114	1-4
Bioethanol, 96% ethanol	0.9	114	1-4

**DOCUMENTS BASED UPON FOR APPROVAL:**

Report id.	Date	Issued by	Scope
NET1702A-1	28.10.2013	NET	Type approval
NET17TE01	25.11.2011	NET	Technical evaluation
PX02418	12.05.2011	SP	Type approval
P905633	07.10.2009	SP	Type approval

LERUM, SWEDEN

**27.02.2014**

CERTIFICATE IS VALID UNTIL:

**28.02.2019**



Susanne E. Dalhberg  
 Certification Officer



Rune Madsen Fink  
 Control Officer

*Nordisk Emballasje Testing AS Certification*