



# PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS

### **CERTIFICATE NO.: NETO702B**

**Holder of certificate:** Hannells AS

Manufacturer: Hannells AS

Postboks 18 (Titangt. 14) N-1629 Gamle Fredrikstad

**NORWAY** 

**Product:** 

Packaging code	Description	Product identification	Material
1H2	Plastics drum with	Open top drum, Drawing:	HDPE, details in
	removable head	S3P-2743	report

### Closing mechanism:

#	Closure type	Producer			Material in locking ring	Gasket
1	Plastic lid with	Hannells		,	Steel,	EPDM
	locking ring		PV-2 207.1	in report	DX51D+Z	
2	Plastic lid with	Hannells		,	Steel,	EPDM
	locking ring		S3P-2006	in report	DX51D+Z	





**Dimensions:** 

Packaging weight, g	Volume, litre	Height, mm	Diameter, mm
8500	230	1025	581

Marking on packaging: (1) 1H2/Y350/S/YR/N/NET0702B - 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.

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## INTERNATIONAL CERTIFICATE

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:

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

UN-code and its packaging instructions.

Packaging groups	Content	Max. gross weight, kg
II and III	Solid substances that do not adversely affect the packaging materials	350

Basis for certification: Type approval

**Documents based** upon for approval:

Report id.	Date	Issued by	Scope
NET0501A	04.10.2007	NET	Type approval
NET0702-1	03.03.2009	NET	Type approval

Porsgrunn: 04.03.2009 Certificate is valid until: 31.03.2014

Geir Morten Johansen

Certification Officer

Rune Madsen Fink

Control Officer

Nordisk Emballasje Testing AS Certification

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