



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

**CERTIFICATE NO.: NET0702A**

**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 removable head	Open top drum, Drawing: S3P-2743	HDPE, details in report

Closing mechanism:	#	Closure type	Producer	Product identification	Material in lid	Material in locking ring	Gasket
	1	Plastic lid with locking ring	Hannells	Drawing: PV-2 207.1	PE, details in report	Steel, DX51D+Z	EPDM
	2	Plastic lid with locking ring	Hannells	Drawing: S3P-2006	PE, details in report	Steel, DX51D+Z	EPDM

**Photo:**



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

**Marking on packaging:**  **1H2/Y350/S/YR/N/NET0702A - 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:**

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
SLRU02058	24.02.2002	Borealis	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**