



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS

CERTIFICATE NO.: NET0327A

Holder of certificate: Hannells Industrier AB

Manufacturer: Hannells Industrier AB Box 174 SE-311 22 Falkenberg SWEDEN

Product:

Packaging code	Description	Drawings	Material
1H2	Plastics drum with removable head	Drum, 120 I, Drawing: S3P-2740	HDPE, details in report

Material in lid Closure Material in **Closing mechanism:** Gasket locking ring HDPE, details in Plastic lid with locking DX51D+Z275 EPDM ring, Drawing S3P-2006 report HDPE, details in DX51D+Z275 Plastic lid with locking EPDM ring, Drawing PV-2 207.1 report NET03TE-01



Dimensions:

Volume, litre	Packaging weight, g	Height, mm	Diameter, mm
120	4100	786	498

Marking on packaging: (h) 1H2/Y225/S/YR/N/NET0327A – 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.

Photo:



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:	Volume, liter	Packaging groups	Content	Max. gross weight, kg
	120	II and III	Solid substances that do not adversely affect the packaging materials.	225

Basis for certification: Transfer of approval

Documents based upon for approval:	Report id.	Date	Issued by	Scope
	NET0503A	20.05.2007	NET	Type testing
	NET03TE-01	25.02.2009	NET	Technical Evaluation

Porsgrunn:

25.02.2009

Certificate is valid until:

31.12.2013

laci M. Joho

Geir Morten Johansen Certification Officer

Nordisk Emballasje Testing AS Certification

IMP

Rune Madsen Fink Control Officer