



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

CERTIFICATE NO.: NET0302B

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, 150 l, S3P-2736 product name: 150 l MIPI	HDPE, details in report

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

Photo:



Dimensions:	Volume, litre	Packaging weight, g	Height, mm	Diameter, mm
	150	5400	925	490

Marking on packaging:  **1H2/X220Y330/S/YR/N/NET0302B – 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:

Volume	Packaging groups	Content	Max. gross weight, kg
150 l	I	Solid substances that do not adversely affect the packaging materials.	220
150 l	II and III	Solid substances that do not adversely affect the packaging materials.	330

Basis for certification: Correction

Documents based upon for approval:

Report id.	Date	Issued by	Scope
NET0302B	05.12.2008	NET	Type testing

Porsgrunn: 14.01.2009

Certificate is valid until: 31.12.2013



Geir Morten Johansen
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS
Certification