



## PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS

## **CERTIFICATE NO.: NETO318B**

**Holder of certificate:** Hannells Industrier AB

Manufacturer: Hannells Industrier AB

Box 174

SE-311 22 Falkenberg

**SWEDEN** 

**Product:** 

Packaging code	Description	Drawings	Material
1A2	Steel drum, removable head	Steel pail, Drawing HE3B-0220 Welded body and triple seam in bottom	Body and bottom: Steel sheet, 0.38mm

Closing mechanism:

Closure type	Material	
Clamped on lid.	Lid: Steel sheet, 0.49mm	

Photo:





**Dimensions:** 

Packaging weight, g	Volume, litre	Height, mm	Diameter, mm
	10	225	275
	12	238	275
	15	295	275
	20	371	275
1565	25	470	275

Marking on packaging: (a) 1A2/Ykg/S/YR/N/NET0318B - ID

"kg" shall be replaced with max gross weight according to list on page 2

"YR" to be replaced with the two last digits of the year.

"ID" to be replaced by any identification as decided by the manufacturer.





**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.

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.

COTIF, Convention concerning International Carriage 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, I	Packaging groups	Content	Max. gross weight, kg
10	II and III	Solid substances that do not adversely affect the packaging materials	16
12	II and III	Solid substances that do not adversely affect the packaging materials	20
15	II and III	Solid substances that do not adversely affect the packaging materials	25
20	II and III	Solid substances that do not adversely affect the packaging materials	33
25	II and III	Solid substances that do not adversely affect the packaging materials	42

Basis for certification: Transfer of approval to NET

Documents based upon for approval:

Report id.	Date	Issued by	Scope
92M12023	27.08.1992	SP	Type approval
93M12463A	06.12.1993	SP	Type approval
97H60374A	17.07.1997	SP	Additional type approval
98H60577	04.03.1998	SP	Additional type approval
F311311	17.06.2003	SP	Additional type approval
NET0318B	30.05.2008	NET	Technical Evaluation

Porsgrunn: 30.05.2008 Certificate is valid until: 31.05.2013

**Geir Morten Johansen** Certification Officer

Certification

Nordisk Emballasje Testing AS

Rune Madsen Fink Control Officer

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 Nordisk Emballasje Testing AS
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