



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS

CERTIFICATE NO.: NETO324A

Holder of certificate: Hannells Industrier AB

Manufacturer: Hannells Industrier AB

Box 174

SE-311 22 Falkenberg

SWEDEN

Product:

| Packaging code | Description | Drawings | Material |
|----------------|-------------|----------|---|
| 1A2 | | | Body and bottom: Steel sheet, 0.36mm |

Closing mechanism:

| Closure type | Material | Gasket |
|---|-------------------|--------------|
| Clamped on lid, the lid can have a plastics | Lid: Steel sheet, | PVC compound |
| closure, S2 flexible pull-up spout or HZB 655 | 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 |
| 1330 | 22 | 400 | 275 |

Marking on packaging:

(h) 1A2/Y1.8Z2.7/100/YR/N/NET0324A - 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.



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.

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:

| Packaging groups | Content | Max. relative density | Max vapour pressure at +50°C |
|------------------|--|-----------------------|------------------------------|
| II | Liquid substances that do not adversely affect the packaging materials | 1.8 | 114 kPa |
| III | Liquid substances that do not adversely affect the packaging materials | 2.7 | 114 kPa |

Basis for certification: Transfer of approval to NET

Documents based upon for approval:

| Report id. | Date | Issued by | Scope |
|------------|------------|-----------|----------------------|
| 93M12463A | 06.12.1993 | SP | Type approval |
| 98H60577 | 04.03.1998 | SP | Type approval |
| 99H60816B | 17.03.1999 | SP | Type approval |
| NET0324A | 30.05.2008 | NET | Technical Evaluation |

Rune Madsen Fink

Control Officer

Porsgrunn: 30.05.2008 Certificate is valid until: 31.05.2013

Geir Morten Johansen

Certification Officer

Nordisk Emballasje Testing AS Certification

NET0324A_080603 Nordisk Emballasje Testing AS Foretaksnr.: 990 793 840 Blekebakkvegen 45 N-3950 Brevik

Telefon: +47 900 17025