



## PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS

## **CERTIFICATE NO.: NET6703A**

Holder of certificate: Emballator Ulricehamns Bleck AB

**Manufacturer:** Emballator Ulricehamns Bleck AB

Box 8, (Hesters Industriområde)

SE-523 21 Ulricehamn

**SWEDEN** 

**Product:** 

| Packaging code | Description                      | Drawings  | Material                                |
|----------------|----------------------------------|---|---|
| 1A2            | Steel drum,<br>removable<br>head | Steel pail, Drawing FE3B-2679<br>Welded body and triple seam<br>in bottom | Body and bottom:<br>Steel sheet, 0.36mm |

Closing mechanism:

| Closure type                     | Gasket       | Material                 |
|----------------------------------|--------------|--------------------------|
| Clamping ring with lever on lid. | PVC compound | Lid: Steel sheet, 0.42mm |
| Drawing no.: F3B-2679            |              |                          |





## **Dimensions:**

| Packaging weight, g | Volume, litre | Height, mm | Diameter, mm |
|---------------------|---------------|------------|--------------|
|                     | 10            | 225        | 275          |
|                     | 12            | 238        | 275          |
|                     | 15            | 295        | 275          |
|                     | 20            | 371        | 275          |
| 1500 a              | 25            | 460        | 275          |

## Marking on packaging:



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

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





NET issues the certification on described product according to delegated authority Approval:

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. vapour pressure,<br>kPa at +50°C |
|------------------|---|-----|---------------------------------------|
|                  | Liquid substances that do not adversely affect the packaging materials. | 1.6 | 53                                    |

Basis for certification: Production moved to Ulricehamns Bleck AB

**Documents based** upon for approval:

| Report id. | Date       | Issued by | Scope                    |
|------------|------------|-----------|--------------------------|
| 96H60037A  | 29.02.1996 | SP        | Type approval            |
| F311309    | 16.06.2003 | SP        | Additional type approval |
| F408342A   | 23.04.2004 | SP        | Additional type approval |
| P503764A   | 25.10.2005 | SP        | Additional type approval |
| NET0317A   | 30.05.2008 | NET       | Technical Evaluation     |

Porsgrunn: 01.12.2008 Certificate is valid until: 31.12.2013

Geir Morten Johansen Certification Officer

**Rune Madsen Fink** Control Officer

Nordisk Emballasje Testing AS Certification

NET6703A\_081201 Page 2 of 2 Nordisk Emballasje Testing AS Foretaksnr.: 990 793 840 Blekebakkvegen 45 N-3950 Brevik Telefon: +47 900 17025