



# PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NETO 121A

**HOLDER OF CERTIFICATE:** 

# **Emballator Mellerud Plast AB**

MANUFACTURER: Emballator Mellerud Plast AB, Box 83, SE-464 22 Mellerud,

**SWEDEN** 

MARKING ON PACKAGING: (1) 3H1/X1.2/250/YR/N/NET0121A - 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.

## **PRODUCT:**

| Packaging code | Description         | Drawings            | Material          |
|----------------|---------------------|---------------------|-------------------|
| 3H1            | Plastics jerricans, | HE0100-611 20130209 | HDPE, Sabic B5210 |
|                | non-removable head  |                     |                   |

### **CLOSING MECHANISM:**

| #: Closure type | Producer      | Drawings | Material    | Gasket    | Torque     |
|-----------------|---------------|----------|-------------|-----------|------------|
| 1: Screw cap    | Bergi GmbH    | 00-1836  | Total 51090 | Foamed PE | 10 Nm      |
| 2: Screw cap    | Emballator    | 12575    | HDPE        | EPE/PET,  | 20 - 25 Nm |
|                 | Växjöplast AB |          |             | EPE/IHS,  |            |
|                 |               |          |             | EPE ALU   |            |







# **DIMENSIONS:**

| Packaging weight, g | Volume, I | Height, mm | Width, mm | Length, mm |
|---------------------|-----------|------------|-----------|------------|
| 94 - 99             | 1.0       | 182        | 85        | 95         |

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VAT No.: 990 793 840 Bank account: 6250.05.22351 GPS: 59°03'25" N 9°40'70" E



#### APPROVAL:

NET issues the certification on described product according to delegated authority from Norwegian Directorate for Civil Protection and Emergency Planning (DSB): Legal regulations for Transportation of Dangerous Goods on road and railway - 06/6950-7/BJRU.

#### **REGULATIONS BASED UPON FOR APPROVAL:**

UN Recommendations on the Transport of Dangerous Goods.

ADR, European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID, International Regulations on Transport of Dangerous Goods by Rail.

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 is valid for packaging group I, II and III containing liquid substances that do not adversely affect the packaging materials. Compatibility testing has been carried out according to ADR/RID with the content listed below:

| Content | •   | Max. vapour pressure, kPa at +50°C |
|---------|-----|------------------------------------|
| Water   | 1.2 | 200                                |

### **DOCUMENTS BASED UPON FOR APPROVAL:**

| Report id. | Date       | Issued by | Scope                |
|------------|------------|-----------|----------------------|
| NET0121A   | 14.07.2011 | NET       | Type approval        |
| NET0119A   | 19.01.2011 | NET       | Technical evaluation |
| NET01TE07  | 16.01.2014 | NET       | Technical evaluation |
| NET16T04   | 02.01.2017 | NET       | Type test, cap #2    |

LERUM, SWEDEN 31.01.2017 CERTIFICATE IS VALID UNTIL: 31.01.2022

Susanne E. Dahlberg Certification Officer

Rune Madsen Fin Control Officer

Nordisk Emballasje Testing AS Certification

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