



# PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET3703A

## HOLDER OF CERTIFICATE: AB Kulleborn & Stenström

**MANUFACTURER:** 

AB Kulleborn & Stenström, Hjärtared 117, 311 62 Ullared, Sweden

MARKING ON PACKAGING:

(u) 1H1/Y1.2/100/YR N/NET3703A - 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
1H1, Plastics drum	non-removable head	FH100028 970411	HDPE

#### **DIMENSIONS:**

Packaging weight, g	Volume, I	Diameter, mm	Height, mm	Neck size, mm
47.0 - 52.0	1.0	83.0	255.0	28

#### **CLOSING MECHANISM:**

Screw cap	Producer	Drawings	Material	Gasket	Torque
28 mm	Modulpac AB	28 K/ 8280017	HDPE, details in	Cone	3 Nm
			report		





#### **APPROVAL:**

The certificate is valid for a maximum of five years, provided no modifications have been made to the packaging design, materials, dimensions, closure system or manner of construction. To ensure validation of the certificate, check the NET website.

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.

NET issues the certification on described product according to delegated authority from Norwegian Maritime Directorate (Sjøfartsdirektoratet) - 200705977-4/5367.1.

NET issues the certification on described product according to an agreement between Norwegian Civil Aviation Authority (Luftfartstilsynet) - 01.03.18 - 18/00114-8.

#### **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 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. relative density	Max. vapour pressure, kPa +50°C	
Acetic acid	1.2	114	

#### DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
P301258A	23.06.2003	SP	Type approval
NET2828A	23.03.2021	NET	Additional test, 28K

PORSGRUNN, NORWAY

12.05.2021 CERTIFICATE IS VALID UNTIL:

31.05.2026

laris M. Lihr

Geir Morten Johansen Certification Officer

Nordisk Emballasje Testing AS Certification

Rune Madsen Fink **Control Officer**