VAT No.: 990 793 840

Bank account: 6250.05.22351

GPS: 59°03'25" N 9°40'70" E





# PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NETO315A

# HOLDER OF CERTIFICATE: **Greif Sweden AB**

**MANUFACTURER:** Greif Sweden AB, Box 23, SE-311 23 Falkenberg, Sweden

MARKING ON PACKAGING: (2) 6HA1W/Y1.6/150/YR/N/NET0315A - 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.

"W" 3 mm punched hole in top of mantle to prevent accumulation of air between outer and inner packaging.

#### **PRODUCT:**

Packaging code	Description	Drawings	Material
6HA1W	Plastics receptacle with	-	-
	outer steel drum,		
	deviating design		
Outer packaging	Steel drum	F4P-2754, rev 04	Steel sheet
Inner packaging	Plastics receptacle	D3P-2061	HDPE details in report

## **CLOSING MECHANISM:**

Closure type	Producer	Drawings	Material	Gasket	Torque
1: 2	Tri-Sure	D4P-2695	PP details in	EPDM	30 Nm
			report		
2: 2	Tri-Sure	D4P-2703	PP details in	EPDM or PE	30 Nm
			report		
3: 2	Tri-Sure	TSF-2100048	PP details in	EPDM or PE	30 Nm
			report		
"Umbrella	-	VA3206	Rubber	-	-
valve" placed in					
top of mantle					

#### **DIMENSIONS:**

Packaging weight,	Volume, I	Height, mm	Diameter, mm	Head / Body /
kg				Bottom, mm
21	207.0	880	585	1.0 / 1.0 / 1.0

Telephone: +47 900 17025

E-mail: info@net17025.com

Web: www.net17025.com

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#### 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.

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 delegated authority from Norwegian Civil Aviation Authority (Luftfartstilsynet) - 200701524-6/492/JLU.

#### **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 is valid for packaging group II and III containing liquid substances that do not adversely affect the packaging materials. The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instructions. Compatibility testing has been carried out according to ADR/RID with the content listed below:

Content	·	Max. vapour pressure, kPa at +50°C	Closure #
Water	1.6	142	1-3

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

DOCCI IZITIO DI CITI CITI I INCOVIZZI				
Report id.	Date	Issued by	Scope	
NET03TE17	22.04.2013	NET	Technical evaluation	
NET03T17	15.05.2012	NET	Additional type testing	
NET03T12	24.03.2011	NET	Additional type testing	
NET03T04	15.09.2009	NET	Additional type testing	
NET03TE03-1	26.08.2009	NET	Technical evaluation	
NET0309A	04.07.2007	NET	Technical evaluation	
P601002	23.03.2006	SP	Technical evaluation	

LERUM, SWEDEN 23.04.2013 CERTIFICATE IS VALID UNTIL: 30.04.2018

E-mail: info@net17025.com

Web: www.net17025.com





Certification Officer

**Control Officer** 

Nordisk Emballasje Testing AS Certification

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