



**PRODUCT APPROVAL OF PACKAGING  
FOR  
TRANSPORTATION OF DANGEROUS GOODS**

**CERTIFICATE NO.: NET0335A**

**Holder of certificate:** Greif Sweden AB, Sweden

**Manufacturer:** Greif Sweden AB  
Box 203  
SE-311 23 Falkenberg  
SWEDEN


Product:	Packaging code	Description	Product identification	Material
	1A1	Steel drum, non-removable head	Drum, 216.5 litre Drawing: F3F-2616	Steel sheet DC01 Mantle: 0.8 mm Top and bottom: 1.0 mm

Closing mechanism:	Closure type	Gasket material
	2 bungs of 2" and 3/4"	EPDM, PE or Nitrile

**Photo:**



Dimensions:	Volume, litre	Tare weight, kg	Height, mm	Diameter, mm
	216.5	14.7	880	585

**Marking on packaging:**  **1A1/Y/200/YR/N/NET0335A – 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.

**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.  
 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. relative density	Max. vapour pressure at 50°C
II	Liquid substances that do not adversely affect the packaging materials.	1.2	171 kPa
III	Liquid substances that do not adversely affect the packaging materials.	1.7	171 kPa

**Documents based upon for approval:**

Report id.	Date	Issued by	Scope
8114,462	21.10.1981	SP	Type testing
95H12438A	15.05.1995	SP	Type testing
98H60631A	29.05.1998	SP	Technical evaluation
F312247	15.08.2003	SP	Type testing
NET03TE05	25.05.2010	NET	Technical evaluation
NET03T15	27.02.2012	NET	Type testing Technical evaluation

**Lerum, Sweden: 07.03.2012**
**Certificate is valid until: 31.03.2017**


**Susanne Dahlberg**  
 Certification Officer

**Rune Madsen Fink**  
 Control Officer

**Nordisk Emballasje Testing AS  
 Certification**

This certificate replaces certificate NET0335A\_100525