



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

CERTIFICATE NO.: NET3301A

Holder of certificate: Greif Sweden AB

Manufacturer: Greif Sweden AB
Div. Plåtemballage
Box 174
137 23 Västerhaninge
SWEDEN

Product:	Packaging code	Description	Product identification	Material
	1A2	Steel drum, removable head	Drum, 210 litre Drawing: 55-1010 0H-G-11	Steel sheet DC 01 Thickness: Mantle: 1.0 mm Top: 1.0 mm Bottom: 1.0 mm


Closing mechanism:	Closure type	Product identification	Gasket
	Clamping ring, which is closed with lever arm. The lid may be plain or provided with 2 bungs of 2" and ¾".	Drawings: 55-1010 0H-2G-11 1082-02	EPDM in lid Nitrile rubber in bungs

Photo:



Dimensions:

Volume, litre	Tare weight, kg	Height, mm	Diameter, mm
210	18.3	880	602

Marking on packaging:  **1A2/Y330/S/YR/N/NET3301A – 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. gross weight
II and III	Solid substances that do not adversely affect the packaging materials.	330 kg

Documents based upon for approval:

Report id.	Date	Issued by	Scope
94H12171	18.08.1994	SP	Technical evaluation
92M12235	07.04.1993	SP	Type testing
95H12467A	16.06.1995	SP	Type testing
99H60685	26.05.1999	SP	Technical evaluation

Lerum: 15.06.2010

Certificate is valid until: 30.06.2015



Susanne Dahlberg
 Certification Officer



Rune Madsen Fink
 Control Officer

Nordisk Emballasje Testing AS
Certification