



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

CERTIFICATE NO.: NET0710A

Holder of certificate: Greif Norway AS, Norway

Manufacturer: Greif Norway AS
Postboks 18 (Titangt. 14)
N-1629 Gamle Fredrikstad
NORWAY


Product:	Packaging code	Description	Product identification	Material
	1A2	Steel drum with removable head	Drawing 030, 2011.08.15	Steel sheet St. 12-03: Body and bottom: 1.0 mm

Closing mechanism:	Closure type	Material	Gasket
	Lid with closing ring	Steel sheet: 1.0 mm	Darex cov202

Photo:



Dimensions:	Packaging weight, kg	Volume, litre	Height, mm	Diameter, mm
	12.0	120.0	745	475

Marking on packaging:  **1A2/X110 Y300 Z400/S/YR/N/NET0710A – 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).

NET issues the certification on described product according to approval from Norwegian Civil Aviation Authority (Luftfartstilsynet) based on BSL D 1-7, § 1, ICAO TI, Chapter 4 and UN Model Regulation, part 6.

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, kg
I	Solid substances that do not adversely affect the packaging materials	110
II and III	Solid substances that do not adversely affect the packaging materials	300
III	Solid substances that do not adversely affect the packaging materials	400

Documents based upon for approval:

Report id.	Date	Issued by	Scope
NET0710A	23.09.2011	NET	Type Approval
NET07TE02	10.10.2011	NET	Technical evaluation
NET0710A-1	09.01.2011	NET	Type Testing

Lerum, Sweden: 18.01.2012
Certificate is valid until:
31.01.2017


Susanne Dahlberg
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS
Certification