



# PRODUCT APPROVAL of PACKAGING FOR TRANSPORTATION of DANGEROUS GOODS

**CERTIFICATE NO.: NET0709A**

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
	1A2W	Steel drum with removable head	Drawing 032; 10.10.10	Steel sheet St. 12-03: Body and bottom: 1.0 mm

CLOSING MECHANISM:	Closure type	Material	Gasket
	Welded top "W"	Steel sheet: 1.0 mm	none



DIMENSIONS:	Packaging weight, kg	Volume, litre	Height, mm	Diameter, mm
	12.0	115.0	740	484

MARKING: **(H) 1A2W/X250 Y375/S/YR/N/NET0709A – 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" the top is welded the bottom is either seamed or welded and seamed.

## 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 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	250
II and III	Solid substances that do not adversely affect the packaging materials	375

## DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
360.5.4373.51	20.09.1995	DTI	Type Approval
NET07TE01	04.03.2011	NET	Technical evaluation
NET07T16	04.09.2012	NET	Type testing

LERUM, SWEDEN: 29.11.2012

CERTIFICATE IS VALID UNTIL: 30.11.2017



**Susanne Dahlberg**  
Certification Officer



**Rune Madsen Fink**  
Control Officer

**Nordisk Emballasje Testing AS**  
**Certification**