




**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET5801A**

HOLDER OF CERTIFICATE:
Nordic Carbide AB

MANUFACTURER: Nordic Carbide AB, Box 13000, SE-850 13 Sundsvall, Sweden
Hannells Industrier AB, Falkenberg/Örnsköldsvik

MARKING ON PACKAGING:  **1A2/X110/S/YR/N/NET5801A - 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.

PRODUCT:

Packaging code	Description	Material
1A2	Steel drums, removable head	Steel DC01

CLOSING MECHANISM:

Closure type	Drawings	Material	Gasket	Thickness, mm
Lid, shall be mechanically seamed after filling	89M21313	Steel DC 01	Paclac compound, red	0.6



DIMENSIONS:

Volume, l	Height, mm	Diameter, mm	Head / Body / Bottom, mm
83	640	421	0.7 / 0.7 / 0.7

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.

REGULATIONS BASED UPON FOR APPROVAL:

UN Recommendations on the Transport of Dangerous Goods.
 ADR, European Agreement concerning the International Carriage of Dangerous Goods by Road.
 RID, International Regulations on Transport of Dangerous Goods by Rail.
 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 requirement of the applicable UN-code and its packaging instruction. The packaging shall be hermetically sealed.

Content	Max. gross weight, kg	Packaging group
Solids, UN1402 Calcium Carbide	110	I, II and III

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET5801A	21.01.2011	NET	Type approval

LERUM, SWEDEN

30.09.2016 CERTIFICATE IS VALID UNTIL:

30.09.2021


 Susanne E. Dahlberg
 Certification Officer



 Rune Madsen Fink
 Control Officer

Nordisk Emballasje Testing AS Certification