



# PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET10501

HOLDER OF CERTIFICATE:  
**Aker Biomarine AS**

**4590 kg max**

**MANUFACTURER:**

Qingdao Xinyushunhui Plastic Products Co. Ltd, Room 40,  
Market 2, No. 668 Heshan Road, Jimo, Qingdao, China

**MARKING ON PACKAGING:**

 **13H4/Z/MMY/N/NET10501-Aker2.0/8262/510**

"MMYY" to be replaced with the month and year (last two digits) of manufacture.

"ID" to be replaced by the name or symbol of the manufacturer.

The packaging shall also be appropriately marked in accordance with ADR 6.5.2.2.



**PRODUCT:**

Packaging code	Description	Drawings	Material
13H4, Flexible IBCs	Woven plastics, coated and with liner	20190524	PP, details in report



**DIMENSIONS:**

Tare weight, kg	Volume, l	Length, mm	Width, mm	Height, mm	Neck size, mm
3.89	1069.0	900	900	1200	35 * 35

**CLOSING MECHANISM:**

Type	Producer	Drawings	Material	Torque
Screw cap, 30 mm	Pöppelmann GmbH & Co	801 3015 0000	HDPE, details in report	3 Nm

### INNER PACKAGING:

Type	Producer	Drawing	Material	Dimensions
Inner liner	Qingdao Xinyushunhui Plastic Products Co. Ltd	20190524	Nylon, details in report	95*95*125

### APPROVAL:

The certificate is valid for a maximum of five years, provided no modifications have been made to the packaging design, materials, dimensions, closure system or manner of construction. To ensure validation of the certificate, check the NET website.

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.

### 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.

### APPROVAL IS VALID FOR:

The FIBC is valid for packaging group III containing solids that do not adversely affect the packaging materials.

The FIBC shall always be used according to the requirements of the applicable UN-code and its packaging instructions.

The following test are performed and approved according to ADR:

6.5.6.5 Top lift test

6.5.6.6 Stacking test

6.5.6.9 Drop test

6.5.6.10 Tear test

6.5.6.11 Topple test

6.5.6.12 Righting test

Content	Max. gross weight, kg	Packaging group	Packaging instruction
UN 3497, Krill meal	510	III	IBC06

### DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET10501A-G3	20.06.19	NET	Type approval

### TEST STANDARD:

All tests are performed in accordance with NET accredited test method ATM001. The test method is accredited in accordance with ISO17025 approved by Norsk Akkreditering and based upon ISO16495.

The packagings shall be manufactured, reconditioned and tested under a quality assurance programme which satisfies NET Certification, in order to ensure that each packaging meets the requirements in ADR and the guidelines in ISO 16106.



BREVIK, NORWAY

18.12.2020 CERTIFICATE IS VALID UNTIL:

15.12.2020

A handwritten signature in blue ink, reading 'Geir M. Johansen'.

Geir Morten Johansen  
Certification Officer

A handwritten signature in blue ink, reading 'Rune Madsen Fink'.

Rune Madsen Fink  
Control Officer

*Nordisk Emballasje Testing AS Certification*

A large, faint, light blue background logo in the center of the page, resembling a stylized umbrella or a shield with a cross-like shape in the middle.