



**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/MMYY/N
NET105PROD-IN-AKBM-2.0
8262/510**

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

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
Welded bottle neck on inner liner, according to instructions given by producer

INNER PACKAGING:

Type	Producer	Drawing	Material	Dimensions, mm
Bottle neck inner liner with valve	Qingdao Xinyushunhui Plastic	20190524	Nylon, details in report	95*95*125
Filter valve	Super plast AB	234598	HDPE	30

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 FIBC's shall be manufactured, reconditioned and tested under a quality assurance program which satisfies NET Certification, in order to ensure that each FIBC meets the requirements in ADR and the guidelines in ISO 16106. The validity of the certification is based upon a given retest frequency according to test procedure ITM009.



BREVIK, NORWAY

05.03.2021 CERTIFICATE IS VALID UNTIL:

31.03.2021



Geir Morten Johansen
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification

