

Maritime & Coastguard Agency This certificate is issued under the authority given in Merchant Shipping Notice No MSN 1874 (M+F) Annex 2 as amended to date.
 Page 1 of 3

 Certificate No:
 LR2049517MC

 Issue Date:
 27/09/2020

 Expiry Date:
 26/09/2025

Certificate Of Type Approval (MCA)

This is to certify that LLOYD'S REGISTER, specified as a "person" under the terms of The Merchant Shipping (Marine Equipment) Regulations 2016 (SI2016 No. 1025), did undertake the relevant type approval procedures of the equipment identified below which was found to be in compliance with the essential Life Saving Appliance requirements subject to any conditions in the Design Appraisal Document hereto.

Manufacturer	GC Rieber Compact AS
Address	Smoget 29, N-5215 Søfteland/Bergen, Norway
Туре	Survival Craft Equipment
Description	Emergency food ration for use in equipment packs for liferafts and lifeboats – Type: "Seven Oceans Food Ration"
Trade Name	Seven Oceans Food Ration
Specified Standard	ISO 18813: 2006

This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

The attached Design Appraisal Document forms part of this certificate.

This certificate remains valid up to the expiry date, unless cancelled or revoked, or until such date where it is superseded by the requirements of the Marine Equipment Directive, whichever is sooner, provided the conditions in the attached schedule are complied with and the equipment remains satisfactory in service.

Lijo Thomas

Senior Surveyor to Lloyd's Register EMEA A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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Page	2 of 3
Certificate No:	LR2049517MC
Issue Date:	27/09/2020
Expiry Date:	26/09/2025
Reference:	UKITSO/TA/MCA/LT/WP40726160

ATTACHMENT TO CERTIFICATE OF TYPE APPROVAL No. LR2049517MC

The undernoted documents have been appraised for compliance with the relevant requirements of International Conventions and UK legislation for the Type Approval of Marine Equipment for use on Merchant Ships Registered in the United Kingdom.

This Design Appraisal Document forms part of the Certificate that is issued under the authority given in the MCA Merchant Shipping Notice No MSN 1874.

This certificate is a renewal of certificate no. MCA 1550016.

APPROVAL DOCUMENTATION

Seven Oceans Ration 500g "Data Sheet"

Marking information 2020

TEST REPORTS

Report No.	Report Title or Test Description	Date
SR2000486	ALS Laboratory Group analysis certificate	03.07.2020
120-24493a	Enclosure 2 (Part 1) Force Institute Test Report of Seven Oceans, food ration, 500g, composition analysis	30.03.2020
120-24493a	Verification Report (Part 2, ALS Sarpsborg) Force Institute Test Report of Seven Oceans, food ration, 500g, composition analysis	30.03.2020
80.935-362/10	Force Institute Verification Report of Seven Oceans, standard emergency food ration, 500g, 9 bars of 55.6g and Seven Oceans, emergency drinking water, 500ml, 2x 5 x 50ml.	03.02.2010
126940/m1460-275	Force Institute Test Report of Seven Oceans vitaminized bars packed into an outer container (100 x 650 x 125 mm) containing 9 bars (18 tablets) of net weight 500g. Tests according to USCG Guideline 46, August 1997.	10.02.2000

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Page3 of 3Certificate No:LR2049517MCIssue Date:27/09/2020Expiry Date:26/09/2025Reference:UKITSO/TA/MCA/LT/WP40726160

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CONDITIONS OF CERTIFICATION

- 1. In the case of re-sealable packages, pictorial instructions for use are to be marked on or supplied with each package
- 2. Each emergency food ration package shall be clearly marked with the manufacturer's name or trademark, contents capacity, lot or batch number, date of expiry of the contents, recommended daily consumption per person and name of Approving Authority(s)
- 3. If the specified standards are amended during the validity of this certificate, the product is to be re-approved prior to being supplied to vessels to which the amended standards apply
- 4. Processing and packaging arrangements shall be carried out under hygienic conditions, and a quality control system shall be maintained to ensure compliance with SOLAS Regulation III/5
- 5. Production items are to be manufactured in accordance with a quality control procedure and records kept as required by MSC.81(70) Part 2, Paragraph 1.2. Production tests are to be conducted to ensure compliance with SOLAS Chapter III Regulation 5. This does not preclude any further testing to additional requirements of the Marine Administration of the country where the ship is registered (i.e. the flag state) or those acting on behalf of that Administration
- 6. Should a change of Place of Production from that stated below be required i.e. where the stages of manufacture/assembly/testing of this product take place, the new Place of Production is to be advised to us prior to the change taking place. This Certificate will require to be updated for approval to be maintained

PLACE OF PRODUCTION

GC Rieber Compact AS Smoget 29 N-5215 Søfteland/Bergen Norway

Lijs Thomas

Lijo Thomas Senior Specialist Statutory Fire & Safety Southampton Technical Support Office, Marine & Offshore Lloyd's Register EMEA

Supplementary Type Approval Terms and Conditions

This certificate and Design Appraisal Document relates to type approval, it certifies that the prototype(s) of the product(s) referred to herein has/have been found to meet the applicable design criteria for the use specified herein, it does not mean or imply approval for any other use, nor approval of any products designed or manufactured otherwise than in strict conformity with the said prototype(s).

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