



TYPE APPROVAL CERTIFICATE
No. FPE110420CS

This is to certify that the product identified below satisfies the requirements of the standard quoted under "Reference standard"

<i>Description</i>	Survival craft equipment
<i>Type</i>	EMERGENCY RATION WATER
<i>Applicant</i>	F.D.F. TEK S.R.L. A SOCIO UNICO LOCALITA' CAMPITELLI, SNC - ZONA IND.LE 83100 Pietrastornina (AV) ITALY
<i>Manufacturer</i>	F.D.F. TEK S.R.L. A SOCIO UNICO
<i>Place of manufacture</i>	LOCALITA' CAMPITELLI, SNC - ZONA IND.LE 83100 Pietrastornina (AV) ITALY
<i>Reference standards</i>	ISO 18813 (2006); IMO Res. MSC.48(66) - LSA Code as amended
<i>Reference documents</i>	Rules for Testing and Certification of Marine Materials and Equipment

Issued in **Genoa** on **April 28, 2020**. *This Certificate is valid until* **April 27, 2025**

RINA Services S.p.A.
Giovanni Carratino

This certificate consists of this page and 1 enclosure

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EMERGENCY RATION WATER

Product description

Emergency water ration for survival equipment to be use in lifeboat, rescue boat and liferaft.

Main characteristics

Material	PET 12 micron, Al 8 micron, LDPE100 micron	
Package capacity	125 ml	100 ml
Weight	130 g	105 g
Dimension	(104 x 166) mm	(104 x 154) mm

Reference documents

Datasheet Drinking water Flexible packaging 125ml /100 ml, issued by F.D.F. TEK Srl and approved by RINA with n° CSST 18252;

Test report n° 115/FPM/MATs/15 issued by CSI Spa according to ASTM F 1249-13 and filed by RINA with n° CSST 12482;

Laboratory test report n° 2015CS01948 issued by RINA Laboratory according to ISO 18813:2006 and filed by RINA with n° CSST 12483;

Material conformity issued by DI MAURO Spa Flexible packaging and filed by RINA with n° CSST 12484;

Material conformity declaration Flexible packaging in compliant with D.L N° 174 del 06/04/2004, issued on 21/04/2020 by F.D.F TEK Srl and filed by RINA with n° CSST 18253.

Remark

Each package shall be permanently marked with the name of the manufacturer, date of manufacture and expiry date according to LSA Code Chapter 4, Paragraph 4.1.5.1.19.

Package material manufactured according to Reg 1935/2004/CE, D.M.21/03/1973, DPR 777/82, D.L N° 174 del 06/04/2004.

Genoa April 28, 2020