DOCUMENT OF COMPLIANCE

Special Requirements for Ships carrying Dangerous Goods

Issued in pursuance of the requirement of Regulation II-2/19.4 of the International Convention for the Safety of Life at Sea, 1974, as amended under the authority of the Government of

THE NETHERLANDS

By BUREAU VERITAS MARINE & OFFSHORE

Name of Ship BV No : 37043R	Distinctive Number or Letters	Port of Registry	Ship Type	IMO Number
ARKLOW GEM	PGBO	ROTTERDAM	General cargo ship	9874088

THIS IS TO CERTIFY:

- 1. That the construction and equipment of the above mentioned ship was found to comply with the provisions of Regulation II-2/19 of the International Convention for the Safety of Life at Sea, 1974, as amended; and
- 2. That the ship is suitable for carriage of those classes of dangerous goods as specified in the appendix hereto, subject to any provisions in the International Maritime Dangerous Goods (IMDG) Code and the International Maritime Solid Bulk Cargoes (IMSBC) Code for individual substances also being complied with.

This document is valid until 11 October 2023

Completion date of the survey on which this certificate is based: 12 May 2023

Issued at Groningen, on the 12 May 2023

BUREAU VERITAS MARINE & OFFSHORE

E.J. Speerstra



This document is electronically signed and does not require a manual signature as defined in IMO guideline FAL.5-Circ.39.

Click here for the verification website



By Order of the Secretary

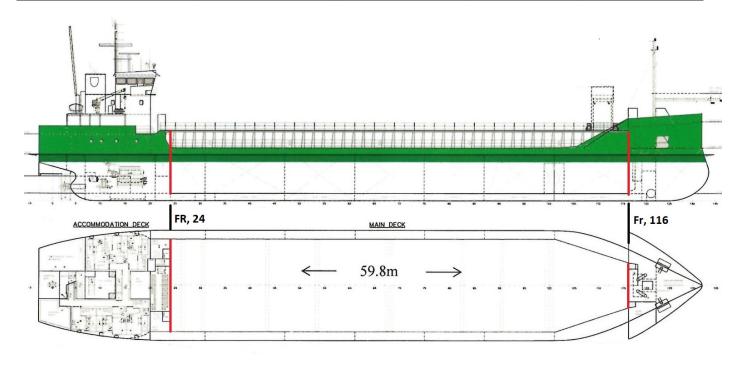
Interim maximum validity 5 months.

Note: There are no special requirements in above mentioned Regulation II-2/19 for the carriage of dangerous goods of Classes 6.2 and 7 and for the carriage of dangerous goods in limited quantities, as required in Chapter 3.4 of the IMDG Code, and excepted quantities, as required in chapter 3.5 of the IMDG Code.

APPENDIX TO DOCUMENT OF COMPLIANCE No: GNG0/EPS/20230426145445

SPACES TO BE INDICATED IN PLAN WITH NUMBERS CORRESPONDING WITH TABLE

Name of Ship BV No : 37043R	Distinctive Number or Letters	Port of Registry	Ship Type	IMO Number
ARKLOW GEM	PGBO	ROTTERDAM	General cargo ship	9874088





FROM BUREAU VERITAS MARINE & OFFSHORE Groningen,

Date: 12 May 2023

Ref: Letter attached to Interim Document of Compliance No GNG0/EPS/20230426145445

Subject: Issue of certificate Ships Act (SOLAS Convention)

M/V: "ARKLOW GEM" BV Reg: 37043R

Issue Certificate

This certificate is issued in accordance with article 3a, and article 6, first paragraph, of the Netherlands Ships Act, on behalf of the Head of the Netherlands Shipping Inspectorate.

The legal basis for issue is explained in the Decree Mandate and Authorisation Certification of Seagoing Ships and the Appendix to Annex I of the Agreement between the State of the Netherlands and the Recognised Organisations as published on www.ilent.nl

The Head of the Netherlands Shipping Inspectorate On his behalf,

E.J. Speerstra

By Order of the Secretary

Appeal

In case you do not agree with this decision you can lodge an appeal in writing, within six weeks after the date on which the decision has been sent.

The appeal has to be signed and should include in any event the following information:

- name and address of the person lodging the appeal,
- date,
- the description of the decision and,
- the grounds of the appeal.

The appeal should be addressed to:

Human Environment and Transport Inspectorate Team Legal Affairs P.O. Box 16191 2500 BD The Hague DOCUMENT OF COMPLIANCE No:

NAME OF SHIP: ARKLOW GEM

BV REGISTER: 37043R

 $\underline{\text{Caption used in the next table(s) for the carriage of goods:}}\\$

A indicates PACKAGED and BULK GOODS ALLOWED P indicates PACKAGED GOODS PERMITTED B indicates BULK GOODS PERMITTED X NOT ALLOWED

Spaces Classes	Deck	Hold
1.1 to 1.6	P ₁	X
1.4S	Р	Р
2.1	Р	P 3
2.2	Р	Р
2.3 Flammable	Р	P _{3,7}
2.3 non-flammable	Р	Р
3 FP<23°C	Р	X
3 23≤FP≤60 °C	Р	Р
4.1	Р	A ₂
4.2	Р	A ₂
4.3 liquids	Р	P 3, 4
4.3 solids	Р	A ₂
5.1	Р	A ₂
5.2	Р	X
6.1 liquids FP<23°C	Р	X
6.1 liquids 23≤FP≤60 °C	Р	X
6.1 liquids	Р	X
6.1 solids	Р	А
8 liquids FP<23°C	Р	X
8 liquids 23≤FP≤60 °C	Р	P 5
8 liquids	Р	P ₆
8 solids	Р	А
9	Р	A 3

Remarks related to information in the table as applicable: see annex NOTE: Cargoes in bulk may be listed individually by name and class

DOCUMENT OF COMPLIANCE No: NAME OF SHIP: ARKLOW GEM

BV REGISTER: 37043R

Notes applicable for this document:

Attention is also to be paid to stowage and segregation provisions of the IMDG Code (1) To be stowed 3 m horizontally away from the machinery space boundaries

- [specific for Bulk transport only] Electrical equipment which is not essential for the safety and operation of the ship and which is not of a type approved for use in the considered area shall be:
 - completely disconnected by appropriate means other than fuses at a point external to the space
 - protected against unauthorized re-connection
- Electrical equipment which is not essential for the safety and operation of the ship and which is not of a type approved for use in the considered area shall be:
 - completely disconnected by appropriate means other than fuses at a point external to the space
 - protected against unauthorized re-connection
- Under the provision of IMDG Code, stowage of class 4.3 liquids having a flashpoint less than 23°C under deck or in enclosed ro-ro space is prohibited (4)
- (5) Class 8 liquids 23≤FP≤60 °C having subsidiary risk class 6.1 are prohibited
- (6) Class 8 liquids having subsidiary risk class 6.1 are prohibited
- Under the provision of IMDG Code, stowage of class 2.3 having subsidiary risk class 2.1 under deck or in enclosed ro-ro space is prohibited (7)

Space identification:

Deck: Weather Deck Hold: Cargo Hold