### **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<br>BV No : 15355S | Distinctive Number or<br>Letters | Port of Registry | Ship Type                 | IMO Number |
|--------------------------------|----------------------------------|------------------|---------------------------|------------|
| ARKLOW DUSK                    | PDTS                             | ROTTERDAM        | Cargo /<br>Container ship | 9504114    |

#### 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 06 May 2025

Completion date of the survey on which this certificate is based: 14 July 2020

Issued at Swansea, on the 15 July 2020

CH2 mobile bulkhead to be placed forward of HFO tanks when cargo cannot be adjoined to heated fuel tanks as per IMSBC Code.

BUREAU VERITAS MARINE & OFFSHORE

Andrew GOMM



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



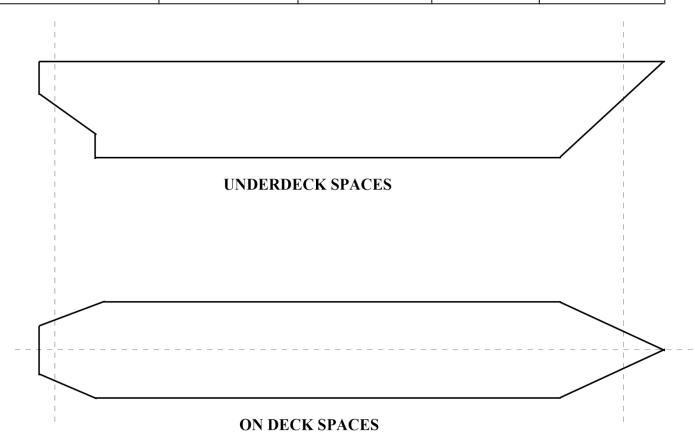
By Order of the Secretary

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: LDR0/AGM/20200715113828

# SPACES TO BE INDICATED IN PLAN WITH NUMBERS CORRESPONDING WITH TABLE

| Name of Ship<br>BV No : 15355S | Distinctive Number or<br>Letters | Port of Registry | Ship Type                 | IMO Number |
|--------------------------------|----------------------------------|------------------|---------------------------|------------|
| ARKLOW DUSK                    | PDTS                             | ROTTERDAM        | Cargo /<br>Container ship | 9504114    |



See attached plan in annex

DOCUMENT OF COMPLIANCE No : LDR0/AGM/20200715113828

NAME OF SHIP : ARKLOW DUSK

BV Register : 15355S

Notes applicable for this document:

Attention is also to be paid to stowage and segregation provisions of the IMDG Code

- (1) 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
- (2) 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
- (3) [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
- (4) 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
- (5) Class 8 liquids 23 \(\section PP \) \(\section 0\) o C having subsidiary risk class 6.1 are prohibited
- (6) Class 8 liquids having subsidiary risk class 6.1 are prohibited
- (7) To be stowed 3 m horizontally away from the machinery space boundaries
- (8) Stowage is prohibited above machinery space of category A and within 3m horizontally away from the machinery space boundaries

Space identification:

CH1: Cargo Hold 1 CH2: Cargo Hold 2 WD: Weather Deck



#### FROM BUREAU VERITAS MARINE & OFFSHORE Swansea,

Date: 15 July 2020

Ref: Letter attached to Document of Compliance No LDR0/AGM/20200715113828

**Subject**: Issue of certificate Ships Act (SOLAS Convention)

M/V: "ARKLOW DUSK" BV Reg: 15355S

#### **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 <a href="https://www.ilent.nl">www.ilent.nl</a>

# The Head of the Netherlands Shipping Inspectorate On his behalf,

**Andrew GOMM** 

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

# APPENDIX 1 TO STATEMENT OF COMPLIANCE LIST OF CARGOES

STATEMENT OF COMPLIANCE No: NAME OF SHIP: ARKLOW DUSK BV REGISTER: 15355S

Caption used in the next table(s) for the carriage of goods:

Y indicates CARGO ALLOWED X indicates NOT ALLOWED

| CARGO SHIPPING NAME  | UN No | CLASS       | GROUP   | CH1               | CH2               |
|--|-------|-------------|---------|-------------------|-------------------|
| Alfalfa  |       |             | С       | Y <sub>1</sub>    | Y 1               |
| Alumina  |       |             | С       | Υ                 | Υ                 |
| Alumina hydrate  |       | МНВ         | A and B | Υ                 | Υ                 |
| Alumina silica   |       |             | С       | Υ                 | Υ                 |
| Alumina silica, pellets  |       |             | С       | Υ                 | Υ                 |
| Alumina, calcinated  |       |             | С       | Υ                 | Υ                 |
| Aluminium Ferrosilicon powder                                    | 1395  | 4.3 sub 6.1 | В       | Y <sub>2, 3</sub> | Y <sub>2, 3</sub> |
| Aluminium fluoride   |       |             | А       | Υ                 | Y                 |
| Aluminium nitrate  | 1438  | 5.1         | В       | Υ                 | Υ                 |
| Aluminium silicon powder, uncoated                               | 1398  | 4.3         | В       | Y <sub>2, 3</sub> | Y <sub>2, 3</sub> |
| Aluminium smelting /remelting by products, processed             |       | МНВ         | A and B | Y <sub>2, 4</sub> | Y <sub>2, 4</sub> |
| Aluminium smelting by-products or aluminum remelting by products | 3170  | 4.3         | В       | Y <sub>2, 3</sub> | Y 2, 3            |
| Ammonium nitrate   | 1942  | 5.1         | В       | Y <sub>2, 5</sub> | Y <sub>2, 5</sub> |
| Ammonium nitrate based fertilizer                                | 2067  | 5.1         | В       | Y <sub>2, 5</sub> | Y <sub>2, 5</sub> |
| Ammonium nitrate based fertilizer                                | 2071  | 9           | В       | Y <sub>2, 6</sub> | Y <sub>2, 6</sub> |
| Ammonium nitrated based fertilizer (non hazardous)               |       |             | С       | Υ                 | Y                 |
| Ammonium sulphate  |       |             | С       | Υ                 | Υ                 |
| Amorphous sodium silicate lumps                                  |       | MHB (CR)    | В       | Υ                 | Υ                 |
| Antimony ore and residue   |       |             | С       | Υ                 | Υ                 |
| Barityes   |       |             | С       | Υ                 | Υ                 |
| Barium nitrate   | 1446  | 5.1 sub 6.1 | В       | Υ                 | Υ                 |
| Bauxite  |       |             | С       | Υ                 | Υ                 |
| Biosludge  |       |             | С       | Υ                 | Υ                 |
| Borax (pentahydrate crude)                                       |       |             | С       | Υ                 | Υ                 |
| Borax, anhydrous   |       |             | С       | Υ                 | Υ                 |
| Boric acid   |       | MHB(TX)     | В       | Υ                 | Υ                 |
| Brown coal briquettes  |       | МНВ         | В       | Y 2               | Y 2               |
| Calcium nitrate  | 1454  | 5.1         | В       | Υ                 | Υ                 |
| Calcium nitrate fertilizer                                       |       |             | С       | Υ                 | Υ                 |
| Carborundum  |       |             | С       | Υ                 | Υ                 |
| Castor Beans or castor meal or castor pomace or castor flake     | 2969  | 9           | В       | Y <sub>7</sub>    | Y 7               |
| Cement   |       |             | С       | Υ                 | Y                 |

| CARGO SHIPPING NAME  | UN No | CLASS       | GROUP    | CH1                | CH2                |
|--|-------|-------------|----------|--------------------|--------------------|
| Cement clinkers  |       |             | С        | Υ                  | Υ                  |
| Chamotte   |       |             | С        | Υ                  | Υ                  |
| Charcoal   |       | MHB         | В        | Y 8                | Υ 8                |
| Chemical gypsum  |       |             | А        | Υ                  | Υ                  |
| Chopped rubber and plastic insulation  |       |             | С        | Υ 9                | Y 9                |
| Chrome pellets   |       |             | С        | Υ                  | Υ                  |
| Chromite ore   |       |             | С        | Υ                  | Υ                  |
| Clay   |       |             | С        | Υ                  | Υ                  |
| Clinker ash  |       | MHB         | A and B  | Υ                  | Υ                  |
| Coal   |       | MHB         | B(and A) | Y 2                | Y <sub>2</sub>     |
| Coal slurry  |       |             | A        | Υ                  | Υ                  |
| Coal tar pitch   |       | MHB         | В        | Υ                  | Υ                  |
| Coarse chopped tyres   |       |             | С        | Y 10               | Y <sub>10</sub>    |
| Coarse iron and steel slag and its mixture   |       |             | С        | Υ                  | Υ                  |
| Coke   |       |             | С        | Υ                  | Υ                  |
| Coke breeze  |       |             | А        | Υ                  | Υ                  |
| Colemanite   |       |             | С        | Υ                  | Υ                  |
| Copper granules  |       |             | С        | Υ                  | Υ                  |
| Copper matte   |       |             | С        | Υ                  | Υ                  |
| Copper slag  |       |             | А        | Υ                  | Υ                  |
| Copra (dry)  | 1363  | 4.2         | В        | Y <sub>11</sub>    | Y <sub>11</sub>    |
| Crushed carbon anodes  |       |             | С        | Υ                  | Y                  |
| Cryolite   |       |             | С        | Υ                  | Υ                  |
| Diammonium Phosphate (D.A.P)   |       |             | С        | Υ                  | Υ                  |
| Direct reduced iron (A) Briquettes, hot-moulded                                    |       | MHB         | В        | Y <sub>2, 12</sub> | Y <sub>2, 12</sub> |
| Direct reduced iron (B) Lumps, pellets, cold-<br>moulded briquettes                |       | МНВ         | В        | Y <sub>2, 13</sub> | Y <sub>2, 13</sub> |
| Direct reduced iron (C) (By-products fines)  |       | MHB         | В        | Y <sub>2, 13</sub> | Y <sub>2, 13</sub> |
| Distillers dried grains with solubles  |       |             | С        | Y                  | Υ                  |
| Dolomite   |       |             | С        | Υ                  | Υ                  |
| Felspar lump   |       |             | С        | Υ                  | Υ                  |
| Ferrochrome  |       |             | С        | Υ                  | Υ                  |
| Ferrochrome, exothermic  |       |             | С        | Υ                  | Υ                  |
| Ferromanganese   |       |             | С        | Υ                  | Υ                  |
| Ferronickel  |       |             | С        | Υ                  | Υ                  |
| Ferrophosphorus (including briquettes)   |       | МНВ         | В        | Y 2                | Y 2                |
| Ferrosilicon with 25% to 30% silicon or 90% or more silicon (including briquettes) |       | МНВ         | В        | Y <sub>2, 15</sub> | Y <sub>2, 15</sub> |
| Ferrosilicon with 30% or more but less than 90% silicon (including briquettes)     | 1408  | 4.3 sub 6.1 | В        | Y <sub>2, 14</sub> | Y <sub>2, 14</sub> |
| Ferrous metal borings, shavings, turning or  | 2793  | 4.2         | В        | Υ                  | Υ                  |

| CARGO SHIPPING NAME  | UN No | CLASS       | GROUP   | CH1             | CH2             |
|--|-------|-------------|---------|-----------------|-----------------|
| Ferrous sulphate heptahydrate  |       |             | С       | Υ               | Υ               |
| Fertilizers without nitrates (non-hazardous)                                 |       |             | С       | Υ               | Υ               |
| Fish (in bulk)   |       |             | А       | Υ               | Υ               |
| Fishmeal (fishcrap), stabilized  | 2216  | 9           | В       | Y <sub>16</sub> | Y <sub>16</sub> |
| Fluorspar  |       | MHB         | A and B | Υ               | Υ               |
| Fly ash, dry   |       |             | С       | Υ               | Υ               |
| Fly ash, wet   |       |             | А       | Υ               | Υ               |
| Foam glass gravel  |       |             | С       | Υ               | Υ               |
| Glass cullet   |       |             | С       | Υ               | Υ               |
| Grain screening pellets  |       |             | С       | Y <sub>17</sub> | Y <sub>17</sub> |
| Granular ferrous sulphate  |       |             | С       | Υ               | Υ               |
| Granulated nickel matte (less than 2% moisture content)                      |       | МНВ         | В       | Υ               | Υ               |
| Granulated slag  |       |             | С       | Υ               | Υ               |
| Granulated tyre rubber   |       |             | С       | Y <sub>18</sub> | Y <sub>18</sub> |
| Gypsum   |       |             | С       | Υ               | Υ               |
| Gypsum granulated  |       |             | С       | Υ               | Υ               |
| Ilmenite (rock)  |       |             | С       | Υ               | Υ               |
| Ilmenite (upgraded)  |       |             | A       | Υ               | Υ               |
| Ilmenite clay  |       |             | А       | Υ               | Υ               |
| Ilmenite sand  |       |             | A or C  | Υ               | Υ               |
| Iron and steel slag and its mixture  |       |             | A       | Υ               | Υ               |
| Iron ore   |       |             | С       | Υ               | Υ               |
| Iron ore fines   |       |             | А       | Υ               | Υ               |
| Iron ore pellets   |       |             | С       | Υ               | Υ               |
| Iron oxide technical   |       |             | А       | Υ               | Υ               |
| Iron oxide, spent or iron sponge, spent                                      | 1376  | 4.2         | В       | Y <sub>19</sub> | Y <sub>19</sub> |
| Iron sinter  |       |             | С       | Υ               | Υ               |
| Iron smelting by-products  |       |             | С       | Υ               | Υ               |
| Ironstone  |       |             | С       | Υ               | Υ               |
| Labradorite  |       |             | С       | Υ               | Υ               |
| Lead nitrate   | 1469  | 5.1 sub 6.1 | В       | Υ               | Υ               |
| Lead ore   |       |             | С       | Υ               | Υ               |
| Lime (unslaked)  |       | MHB         | В       | Υ               | Υ               |
| Limestone  |       |             | С       | Υ               | Υ               |
| Linted cotton seed with no more than 9% moisture and not more than 20.5% oil |       | МНВ         | В       | Υ               | Υ               |
| Magnesia (deadburned)  |       |             | С       | Y <sub>20</sub> | Y <sub>20</sub> |
| Magnesia (unslaked)  |       | MHB         | В       | Υ               | Υ               |
| Magnesite, natural   |       |             | С       | Υ               | Υ               |
| Magnesium nitrate  | 1474  | 5.1         | В       | Υ               | Υ               |

| CARGO SHIPPING NAME   | UN No | CLASS   | GROUP   | CH1 | CH2 |
|---|-------|---------|---------|-----|-----|
| Magnesium sulphate fertilizers  |       |         | С       | Υ   | Υ   |
| Manganese componenent ferroalloy slag   |       |         | С       | Y   | Υ   |
| Manganese ore   |       |         | С       | Υ   | Υ   |
| Manganese ore fines   |       |         | А       | Υ   | Υ   |
| Marble chips  |       |         | С       | Υ   | Υ   |
| Metal sulphide concentrate  |       | МНВ     | A and B | Υ   | Υ   |
| Metal sulphide concentrates, Corrosive  | 1759  | 8       | A and B | Υ   | Υ   |
| Mineral concentrates  |       |         | А       | Υ   | Υ   |
| Monoammonium phosphate (M.A.P)  |       |         | С       | Υ   | Υ   |
| Monoammonium phosphate (M.A.P), mineral enriched coating                                    |       | MHB(CR) | В       | Υ   | Υ   |
| Monocalciumphosphate (MCP)  |       | MHB(CR) | A and B | Υ   | Υ   |
| Nickel ore  |       |         | А       | Υ   | Υ   |
| Olivine granular and gravel aggregate products  |       |         | С       | Υ   | Υ   |
| Olivine sand  |       |         | А       | Υ   | Υ   |
| Peanuts (in shell)  |       |         | С       | Υ   | Υ   |
| Peat moss   |       | МНВ     | A and B | Υ   | Υ   |
| Pebbles (sea)   |       |         | С       | Υ   | Υ   |
| Pellets (concentrate)   |       |         | С       | Υ   | Υ   |
| Perlite rock  |       |         | С       | Υ   | Υ   |
| Petroleum coke (calcined or uncalcined)   |       | МНВ     | В       | Υ   | Υ   |
| Phosphate (defluorinated)   |       |         | С       | Υ   | Υ   |
| Phosphate rock (calcinated)   |       |         | С       | Υ   | Υ   |
| Phosphate rock (uncalcinated)   |       |         | С       | Υ   | Υ   |
| Pig iron  |       |         | С       | Υ   | Υ   |
| Pitch prill   |       | МНВ     | В       | Υ   | Υ   |
| Potash  |       |         | С       | Υ   | Υ   |
| Potassium chloride  |       |         | С       | Υ   | Υ   |
| Potassium nitrate   | 1486  | 5.1     | В       | Υ   | Υ   |
| Potassium sulphate  |       |         | С       | Υ   | Υ   |
| Pumice  |       |         | С       | Υ   | Υ   |
| Pyrite (containing copper and iron)   |       |         | С       | Υ   | Υ   |
| Pyrites, calcinated (calcinated pyrites)  |       | МНВ     | A and B | Υ   | Υ   |
| Pyrophyllite  |       |         | С       | Υ   | Υ   |
| Quartz  |       |         | С       | Υ   | Υ   |
| Quartzite   |       |         | С       | Υ   | Υ   |
| Radioactive material, low specific activity (LSA-1), non fissile or fissile-excepted        | 2912  | 7       | В       | Х   | Х   |
| Radioactive material, surface contaminated objects (SCO-I), non fissile or fissile-excepted | 2913  | 7       | В       | Х   | Х   |
| Rasorite (anhydrous)  |       |         | С       | Υ   | Υ   |
| Rutile sand   |       |         | С       | Υ   | Υ   |

| CARGO SHIPPING NAME  | UN No | CLASS                      | GROUP   | CH1                | CH2                |
|--|-------|----------------------------|---------|--------------------|--------------------|
| Salt   |       |                            | С       | Υ                  | Υ                  |
| Salt cake  |       |                            | С       | Υ                  | Υ                  |
| Salt rock  |       |                            | С       | Y                  | Υ                  |
| Sand   |       |                            | С       | Υ                  | Υ                  |
| Sand, heavy mineral  |       |                            | А       | Υ                  | Υ                  |
| Sand, mineral concentrate, radioactive material, low specific activity (LSA-I)   | 2912  | 7                          | A and B | Х                  | Х                  |
| Sawdust  |       | МНВ                        | В       | Y <sub>21</sub>    | Y <sub>21</sub>    |
| Scale generated from the iron and steel making process   |       |                            | A       | Υ                  | Y                  |
| Scrap metal  |       |                            | С       | Y                  | Υ                  |
| Seed cake (non-hazardous)  |       |                            | С       | Y                  | Υ                  |
| Seed cake with not more than 1.5% oil and not more than 11% moisture   | 2217  | 4.2                        | В       | Y <sub>2, 22</sub> | Y <sub>2, 22</sub> |
| Seed cake, containing vegetable oil (a),<br>mechanically expelled seeds, containing more<br>than 10% of oil or more than 20% of oil and<br>moisture combined   | 1386  | 4.2                        | В       | Y                  | Υ                  |
| Seed cake, containing vegetable oil (b) solvent extractions and expelled seeds, containing not more than 10% of oil and when the amount of moisture is higher than 10%, not more than 20% of oil and moisture combined | 1386  | 4.2                        | В       | Y <sub>2, 22</sub> | Y <sub>2, 22</sub> |
| Silicomanganese (carbo-thermic)  |       |                            | С       | Υ                  | Υ                  |
| Silicomanganese (low carbon)   |       | МНВ                        | В       | Y <sub>2, 23</sub> | Y <sub>2, 23</sub> |
| Silicon slag   |       |                            | С       | Y                  | Υ                  |
| Soda ash (Dense and light)   |       |                            | С       | Y                  | Υ                  |
| Sodium nitrate   | 1498  | 5.1                        | В       | Y                  | Υ                  |
| Sodium nitrate and potassium nitrate mixture   | 1499  | 5.1                        | В       | Y                  | Υ                  |
| Solidified fuels recycled from paper and plastics  |       | МНВ                        | В       | Y <sub>24</sub>    | Y <sub>24</sub>    |
| Spodumene (upgraded)   |       |                            | A       | Υ                  | Υ                  |
| Stainless steel grinding dust  |       |                            | С       | Y                  | Υ                  |
| Stone chippings  |       |                            | С       | Y                  | Υ                  |
| Sugar  |       |                            | С       | Y                  | Υ                  |
| Sugarcane biomass pellets  |       | MHB (CB,<br>WT, WF,<br>OH) | В       | Y <sub>27</sub>    | Y <sub>27</sub>    |
| Sulphate of potash and magnesium   |       |                            | С       | Υ                  | Υ                  |
| Sulphur (crushed lump and coarse grained)  | 1350  | 4.1                        | В       | Y <sub>2, 25</sub> | Y <sub>2, 25</sub> |
| Sulphur (formed, solid)  |       |                            | С       | Υ                  | Υ                  |
| Superphosphate   |       |                            | С       | Υ                  | Υ                  |
| Superphosphate (triple, granular)  |       |                            | С       | Υ                  | Υ                  |
| Synthetic calcium fluoride   |       |                            | A       | Υ                  | Υ                  |
| Synthetic silicon dioxide  |       |                            | A       | Υ                  | Υ                  |
| Taconite pellets   |       |                            | С       | Υ                  | Υ                  |
| Talc   |       |                            | С       | Y                  | Υ                  |

| CARGO SHIPPING NAME                                      | UN No | CLASS   | GROUP | CH1             | CH2             |
|--|-------|---------|-------|-----------------|-----------------|
| Tankage  |       | МНВ     | В     | Υ               | Υ               |
| Tapioca  |       |         | С     | Υ               | Υ               |
| Titanomagnetite sand                                     |       |         | А     | Υ               | Υ               |
| Urea   |       |         | С     | Υ               | Υ               |
| Vanadium ore   |       | МНВ     | В     | Υ               | Υ               |
| Vermiculite  |       |         | С     | Y <sub>26</sub> | Y <sub>26</sub> |
| White quartz   |       |         | С     | Υ               | Y               |
| Wood pellets containing additives and/or binders         |       | MHB(WF) | В     | Υ               | Υ               |
| Wood pellets not containing any additives and/or binders |       | MHB(OH) | В     | Y               | Υ               |
| Wood produts -general                                    |       | МНВ     | В     | Υ               | Υ               |
| Wood torrefied   |       | MHB     | В     | Y               | Υ               |
| Woodchips  |       | MHB     | В     | Υ               | Υ               |
| Zinc ashes   | 1435  | 4.3     | В     | Y 2             | Y 2             |
| Zinc slag  |       |         | А     | Y               | Υ               |
| Zircon kyanite concentrate                               |       |         | А     | Y               | Υ               |
| Zirconsand   |       |         | С     | Y               | Υ               |

**BV REGISTER: 15355S** 

#### Notes applicable for this document:

- (1) Prior to loading of this cargo, a certificate shall be provided by a competent authority or shipper stating that the material as shipped does not meet the requirement for Seed cake
- (2) 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
- (3) Prior to loading this cargo a certificate shall be provided by the manufacturer or shipper stating that, after manufacture, the material was stored under cover, but exposed to the weather in the particle size shipped, for not less than 3 days prior the shipment
- (4) Prior to loading this cargo a weathering certificate shall be provided by the manufacturer or shipper stating that, after manufacturer, the material was stored under cover, but exposed to the weather in the particle size shipped, for not less than 4 WEEKS prior the shipment
- (5) Prior to loading, the shipper shall provide the master with a certificate signed by the shipper stating that all the relevant conditions of the cargo required by this code including its individual schedule have been met. In addition, prior to loading, the shipper shall provide the master with a certificate stating that the resistance to detonation of this material is in compliance with this requirements
- (6) This cargo shall only be accepted for loading when, as a results of testing in the trough test, its liability to self-sustaining decomposition shows decomposition rate not greater than 0.25m/h
- (7) Castor meal, castor pomace and castor flakes shall not be carried in bulk
- (8) The manufacturer or shipper shall give the master a certificate stating that the cargo is not class 4.2 in accordance with the results of the test approved b the competent authority. The certificate shall also state that this cargo has been weathered for not less than 13 days. This cargo shall only be accepted for loading when the actual moisture content of the cargo is not more than 10%
- (9) Prior to shipment, a certificate shall be given to the master by the shipper stating that this cargo consists of clean plastic and rubber material only.
- (10) Prior to shipment, a certificate shall be given to the master by the shipper stating that this cargo is free of oily products or oily residue and has been stored under cover but in the open air for not less than 15 days prior shipment.
- (11) This cargo shall only be accepted for loading when the cargo has been weathered for at least one month before shipment or when the shipper provides the master with certificate issued by a person recognized by the competent authority of the country of origin stating that the moisture content of the cargo is not more than 5%
- (12) The shipper shall provide the master with a certificate issued by a competent person recognized by the national administration of the port of loading stating that the cargo, at the time of loading, is suitable for shipment and that it conforms with the requirements of IMSBC Code; that the quantity of fines and small particles (up to 6.35 mm in size) is no more than 5% by weight; the moisture content is less than 1.0% and the temperature does not exceed 65°C
- (13) Prior to loading this cargo, the shipper shall provide the master with a certificate issued by a competent person recognized by the national Administration of the port of loading stating that the cargo, at the time of loading, is suitable for shipment, and that it conforms with the requirements of IMSBC Code; that the quantity of fines and small particles is no more than 5% by weight; that the moisture content is less than 0.3%; and that the temperature does not exceed 65°C. This certificate shall state the date of manufacture for each lot of cargo to be loaded in order to meet the loading criteria in regards to ageing and material temperature. Provision shall be made to introduce a dry, inert gas at tank-top level so that the inert gas purges the air from the cargo and fills the free volume above prior to loading and to maintain the oxygen concentration below 5% throughout the voyage in accordance with the requirements of IMSBC.
- (14) The manufacturer or the shipper shall provide the master with a certificate stating that, after manufacture, the cargo was stored under cover, but exposed to dry weather for not less than three days prior to shipment
- (15) The manufacturer or the shipper shall provide the master with a certificate stating that, after manufacture, the cargo was stored under cover, but exposed to open air for not less than three days prior to shipment.
- (16) The shipper shall provide the master with a certificate issued by a person recognized by the competent authority of the country with the information requested in IMSBC (moisture content, fat content, date of production...)
- (17) A certificate from a person recognized by the competent authority of the country of shipment shall be provided by the shipper to the master, prior to loading, confirming that the oil and moisture contents as described in the schedule have been met
- (18) Prior to shipment, a certificate shall be given to the master by the shipper stating that this cargo consists of clean rubber only
- (19) Prior to loading, the shipper or the manufacturer shall provide the master with a certificate stating that the cargo has been cooled and then weathered for not less than 8 weeks prior to shipment
- (20) Prior to loading, the shipper or the manufacturer shall provide the master with a declaration stating that the cargo has been sufficiently heat-treated and is ready for loading
- (21) Prior to loading this cargo, the shipper shall provide the master with a certificate stating that the cargo is clean, dry and free from oil
- (22) This cargo shall only be accepted for loading when the cargo is substantially free from flammable solvent and a certificate from a person recognized by the competent authority of the country of shipment specifying the oil content and moisture content is issued.
- (23) The manufacturer or the shipper shall provide the master with a certificate stating that, after manufacture, the cargo was stored under cover, but exposed to open air for not less than three days prior to shipment.
- (24) The manufacturer or shipper shall give the master a certificate stating that the cargo is not class 4.2
- (25) Fine grained sulphur (flower of sulphur) shall not be transported in bulk
- (26) Prior to loading, a certificate based on test shall be provided by the manufacturer or shipper stating that the asbestos content is less than 1%
- (27) Close or direct contact of this cargo and cargo hold lighting such as hot halogen lamps shall be avoided. Fuses to such lights shall be removed or secured while this cargo is present in the cargo space

#### Space identification:

CH1: Cargo Hold 1 CH2: Cargo Hold 2

