| List of Approved Explosives in Hong Kong (as at 22/5/2023)                       |   |  |              |  |              |
|--|---|--|--------------|--|--------------|
| Product Description  | Manufacturer                                      | Supplier* / Introducer / Licensee  | UN No.       | Proper Shipping Name   | нсс          |
| Part II - Explosives for Industrial and O  | ther Uses   |  |              |  |              |
| (7) Distress Signals, Life-saving Equipment                                      | ·   |  |              |  |              |
| Buoyant Smoke Signal<br>(JD3-3-89)   | Dongtai Welfare Fireworks Signal Factory          | Dong An Marine Safety Equipment<br>Trading Limited                         | 0197         | SIGNALS, SMOKE   | 1.4G         |
| Handflares Signal<br>(JD1-60-93)   | Dongtai Welfare Fireworks Signal Factory          | Dong An Marine Safety Equipment<br>Trading Limited                         | 0195         | SIGNALS, DISTRESS, ship  | 1.4G         |
| Light & Orange Smoke Signal  | Dongtai Welfare Fireworks Signal Factory          | Dong An Marine Safety Equipment<br>Trading Limited                         | 0197         | SIGNALS, SMOKE   | 1.4G         |
| Line Throwing Unit   | Dongtai Welfare Fireworks Signal Factory          | Dong An Marine Safety Equipment<br>Trading Limited                         | 0240         | ROCKETS, LINE-THROWING   | 1.3G         |
| Line Throwing Unit<br>(JD6-92230))   | Dongtai Welfare Fireworks Signal Factory          | Dong An Marine Safety Equipment<br>Trading Limited                         | 0195         | SIGNALS, DISTRESS, ship  | 1.3G         |
| Marine Line Throwing Apparatus<br>(QCJS-92-230)                                  | Dongtai Welfare Fireworks Signal Factory          | Dong An Marine Safety Equipment<br>Trading Limited                         | 0195         | SIGNALS, DISTRESS, ship  | 1.3G         |
| Marine RedFlare Parachute Signal<br>(JD2-300-89)                                 | Dongtai Welfare Fireworks Signal Factory          | Dong An Marine Safety Equipment<br>Trading Limited                         | 0195         | SIGNALS, DISTRESS, ship  | 1.3G         |
| Orange Smoke Signal  | Dongtai Welfare Fireworks Signal Factory          | Dong An Marine Safety Equipment<br>Trading Limited                         | 0197         | SIGNALS, SMOKE   | 1.4G         |
| Red Signal Flare   | Dongtai Welfare Fireworks Signal Factory          | Dong An Marine Safety Equipment<br>Trading Limited                         | 0191         | SIGNAL DEVICES, HAND   | 1.4G         |
| Self-igniting Light and Self-activating<br>Smoke Signal (JD4-15-2-92)            | Dongtai Welfare Fireworks Signal Factory          | Dong An Marine Safety Equipment<br>Trading Limited                         | 0197         | SIGNALS, SMOKE   | 1.4G         |
| Flare Parachute Signal   | Dongtai Welfare Fireworks Signal Factory          | Dong An Marine Safety Equipment<br>Trading Limited                         | 0195         | SIGNALS, DISTRESS, ship  | 1.3G         |
| Line Throwing Unit<br>(JHT-4)  | Jiangsu Huahai Marine Signal MFG. Co.,<br>Ltd.    | Dong An Marine Safety Equipment<br>Trading Limited                         | 0453         | ROCKETS, LINE-THROWING   | 1.4G         |
| Rocket Parachute Flare (JHR-4)   | Jiangsu Huahai Marine Signal MFG. Co.,<br>Ltd.    | Dong An Marine Safety Equipment<br>Trading Limited                         | 0431/0505    | ARTICLES, PYROTECHNIC for technical purposes                               | 1.4G         |
| Lifebuoy Self-igniting Light & Self-<br>activating Smoke Signal (JHL-4 & JHLS-4) | Jiangsu Huahai Marine Signal MFG. Co.,<br>Ltd.    | Dong An Marine Safety Equipment<br>Trading Limited                         | 0197         | SIGNALS, SMOKE   | 1.4G         |
| Hand Flare<br>(JHH-3/HH-3)   | Jiangsu Huahai Marine Signal MFG. Co.,<br>Ltd.    | Dong An Marine Safety Equipment<br>Trading Limited                         | 0191         | SIGNAL DEVICES, HAND   | 1.4G         |
| Buoyant Smoke Signal<br>(JHB-4)  | Jiangsu Huahai Marine Signal MFG. Co.,<br>Ltd.    | Dong An Marine Safety Equipment<br>Trading Limited                         | 0197         | SIGNALS, SMOKE   | 1.4G         |
| Pains Wessex Para Red Rocket MK 8<br>(50671)                                     | COMET GmbH, Germany / WesCom Signal<br>and Rescue | Dragon Dynasty International Limited /<br>W.H. Brennan (Hong Kong) Limited | 0431         | ARTICLES, PYROTECHNIC for technical purposes                               | 1.4G         |
| Pains Wessex Para Red Rocket MK 8A<br>(50672)                                    | Chemring Defence Germany GMBH                     | Dragon Dynasty International Limited /<br>W.H. Brennan (Hong Kong) Limited | 0431         | ARTICLES, PYROTECHNIC for technical purposes                               | 1.4G         |
| Pains Wessex Red Handflare MK 8<br>(52900)                                       | COMET GmbH, Germany / WesCom Signal<br>and Rescue | Dragon Dynasty International Limited /<br>W.H. Brennan (Hong Kong) Limited | 0191         | SIGNAL DEVICES, HAND   | 1.4G         |
| Ikaros Line Replacement Rocket   | Hansson PyroTech AB                               | Dragon Dynasty International Limited                                       | 0430<br>0431 | ARTICLES, PYROTECHNIC for technical purposes                               | 1.3G<br>1.4G |
| Ikaros Parachute Rocket White  | Hansson PyroTech AB                               | Dragon Dynasty International Limited                                       | 0195<br>0431 | SIGNALS, DISTRESS, ship<br>ARTICLES, PYROTECHNIC for technical<br>purposes | 1.3G<br>1.4G |
| Maroon Rocket  | Hansson PyroTech AB                               | Dragon Dynasty International Limited                                       | 0195         | SIGNALS, DISTRESS, ship  | 1.3G         |
| LIFESMOKE MK 5   | Pyropol GmbH(Pains Wessex)                        | Dragon Dynasty International Limited                                       | 0373         | SIGNAL DEVICES, HAND   | 1.4\$        |
| MOB360   | Pyropol GmbH(Pains Wessex)                        | Dragon Dynasty International Limited                                       | 0432         | ARTICLES, PYROTECHNIC for technical purposes                               | 1.4\$        |
| Signal Cartridge 26.5mm Red<br>(P/N 9182000)                                     | COMET GmbH, Germany / WesCom Signal<br>and Rescue | Dragon Dynasty Internationsl Limited                                       | 0312         | CARTRIDGES, SIGNAL   | 1.4G         |
| Signal Cartridge 26.5mm Green<br>(P/N 9182200)                                   | COMET GmbH, Germany / WesCom Signal<br>and Rescue | Dragon Dynasty International Limited                                       | 0312         | CARTRIDGES, SIGNAL   | 1.4G         |
| Signal Cartridge 26.5mm White<br>(P/N 9182100)                                   | COMET GmbH, Germany / WesCom Signal<br>and Rescue | Dragon Dynasty International Limited                                       | 0312         | CARTRIDGES, SIGNAL   | 1.4G         |
| Day & Night Distress Signal MK8<br>(P/N 55970)                                   | COMET GmbH, Germany / WesCom Signal<br>and Rescue | Dragon Dynasty International Limited                                       | 0191         | SIGNAL DEVICES, HAND   | 1.4G         |
| Personal Distress Signals Miniflare MK8<br>(P/N 55665)                           | COMET GmbH, Germany / WesCom Signal<br>and Rescue | Dragon Dynasty International Limited                                       | 0312         | CARTRIDGES, SIGNAL   | 1.4G         |

| List of Approved Explosives in Hong Kong (as at 22/5/2023) |  |  |              |   |              |  |
|--|--|--|--------------|---|--------------|--|
| Product Description  | Manufacturer   | Supplier* / Introducer / Licensee  | UN No.       | Proper Shipping Name  | нсс          |  |
| Part II - Explosives for Industrial and O                  | ther Uses  |  |              |   |              |  |
| Compact Distress Signals Miniflare MK8 (P/N 55666)         | COMET GmbH, Germany / WesCom Signal<br>and Rescue                | Dragon Dynasty International Limited                                       | 0312         | CARTRIDGES, SIGNAL  | 1.4G         |  |
| Pains Wessex Manoverboard MK8<br>(P/N 53775)               | Chemring Defence Germany GmbH                                    | Dragon Dynasty International Limited                                       | 0507         | SIGNALS, SMOKE  | 1.45         |  |
| Pains Wessex Lifesmoke MK8<br>(53685)                      | Pyropol GmbH, Germany  | Dragon Dynasty International Limited /<br>W.H. Brennan (Hong Kong) Limited | 0432         | ARTICLES, PYROTECHNIC for technical purposes                          | 1.45         |  |
| Ikaros Buoyant Smoke Signal, Orange                        | Hansson PyroTech AB  | Dragon Dynasty International Limited /<br>Honour Marine Company Limited    | 0197         | SIGNALS, SMOKE  | 1.4G         |  |
| Ikaros Handflare White                                     | Hansson PyroTech AB  | Dragon Dynasty International Limited /<br>Honour Marine Company Limited    | 0191         | SIGNAL DEVICES, HAND  | 1.4G         |  |
| Ikaros MOB Smoke/Light                                     | Hansson PyroTech AB  | Dragon Dynasty International Limited /<br>Honour Marine Company Limited    | 0197         | SIGNALS, SMOKE  | 1.4G         |  |
| Ikaros Parachute Rocket Red                                | Hansson PyroTech AB  | Dragon Dynasty International Limited /<br>Honour Marine Company Limited    | 0195<br>0431 | SIGNALS, DISTRESS, ship ARTICLES, PYROTECHNIC for technical purposes  | 1.3G<br>1.4G |  |
| Ikaros-Line Linethrower                                    | Hansson PyroTech AB  | Dragon Dynasty International Limited /<br>Honour Marine Company Limited    | 0240         | ROCKETS, LINE-THROWING  | 1.3G         |  |
| lkaros Handflare Red                                       | Hansson PyroTech AB  | Dragon Dynasty International Limited /<br>Honour Marine Company, Limited   | 0191         | SIGNAL DEVICES, HAND  | 1.4G         |  |
| Day/ Night Signal  | Kilgorae Operations  | HK Aircraft Engineering Company Limited                                    | 0339         | CARTRIDGES FOR WEAPONS, INERT<br>PROJECTILE OF CARTRIDGES, SMALL ARMS | 1.4C         |  |
| Signal Cartridge Red                                       | Hansson PyroTech AB  | Honour Marine Company Limited  | 0312         | CARTRIDGES, SIGNAL  | 1.4G         |  |
| Two Star Red Rocket  | Hansson PyroTech AB  | Honour Marine Company Limited  | 0195         | SIGNALS, DISTRESS, ship   | 1.3G         |  |
| Buoyant Smoke Signal<br>(OS-3)                             | Haimen Jianghai Marine Life-saving<br>Equipment Company Limited  | Honour Marine Safety Equipment<br>Company Limited                          | 0197         | SIGNALS, SMOKE  | 1.4G         |  |
| Hand Flares Signal<br>(RF-60)                              | Haimen Jianghai Marine Life-saving<br>Equipment Company Limited  | Honour Marine Safety Equipment<br>Company Limited                          | 0191         | SIGNAL DEVICES, HAND  | 1.4G         |  |
| Line Throwing Unit<br>(LT-230))                            | Haimen Jianghai Marine Life-saving<br>Equipment Company Limited  | Honour Marine Safety Equipment<br>Company Limited                          | 0195         | SIGNALS, DISTRESS, ship   | 1.3G         |  |
| Rocket Parachute Flare Signal<br>(RP-300)                  | Haimen Jianghai Marine Life-saving<br>Equipment Company Limited  | Honour Marine Safety Equipment<br>Company Limited                          | 0195         | SIGNALS, DISTRESS, ship   | 1.3G         |  |
| Lifebuoy Lights and Smoke Signal<br>(LS-152)               | Haimen Jianghai Marine Life-saving<br>Equipment Company, Limited | Honour Marine Safety Equipment<br>Company Limited                          | 0197         | SIGNALS, SMOKE  | 1.4G         |  |
| 38mm Hand Held Rocket, Para Red Mk3                        | Pains Wessex Limited / WesCom Signal and Rescue                  | Seatac Marine Company  | 0195         | SIGNALS, DISTRESS, ship   | 1.3G         |  |
| 38mm Signal Cartridge                                      | Pains Wessex Limited / WesCom Signal and Rescue                  | Seatac Marine Company  | 0312         | CARTRIDGS, SIGNAL   | 1.4G         |  |
| 38mm Very Cartridge  | Pains Wessex Limited / WesCom Signal and Rescue                  | Seatac Marine Company  | 0054         | CARTRIDGS, SIGNAL   | 1.3G         |  |
| Manoverboard   | Pains Wessex Limited / WesCom Signal and Rescue                  | Seatac Marine Company  | 0197         | SIGNALS, SMOKE  | 1.4G         |  |
| Miniflare MkIII Signaling Kit                              | Pains Wessex Limited / WesCom Signal and Rescue                  | Seatac Marine Company  | 0312         | CARTRIDGS, SIGNAL   | 1.4G         |  |
| Para Red Mk3 Rocket Parachute Flare                        | Pains Wessex Limited / WesCom Signal and Rescue                  | Seatac Marine Company  | 0431         | ARTICLES, PYROTECHNIC for technical purposes                          | 1.4G         |  |
| Speedline 250 Life-Throwing Appliance<br>Unit              | Pains Wessex Limited / WesCom Signal and Rescue                  | Seatac Marine Company  | 0453         | ROCKETS, LINE-THROWING  | 1.4G         |  |
| 2 Star Red Rocket  | Pains Wessex Limited / WesCom Signal and Rescue                  | Seatac Marine Company/<br>Dragon Dynasty Interational Limited              | 0431         | ARTICLES, PYROTECHNIC for technical purposes                          | 1.4G         |  |
| 26.5mm Sig Cart Red/Green/White                            | Pains Wessex Limited / WesCom Signal and Rescue                  | Seatac Marine Company/<br>Dragon Dynasty Interational Limited              | 0312         | CARTRIDGS, SIGNAL   | 1.4G         |  |
| Buoysmoke  | Pains Wessex Limited / WesCom Signal and Rescue                  | Seatac Marine Company/<br>Dragon Dynasty Interational Limited              | 0197         | SIGNALS, SMOKE  | 1.4G         |  |
| Day & Night Signal   | Pains Wessex Limited / WesCom Signal and Rescue                  | Seatac Marine Company/<br>Dragon Dynasty Interational Limited              | 0191         | SIGNAL DEVICES, HAND  | 1.4G         |  |
| Lifesmoke Mk3/ Mk5   | Pains Wessex Limited / WesCom Signal and Rescue                  | Seatac Marine Company/<br>Dragon Dynasty Interational Limited              | 0432         | ARTICLES, PYROTECHNIC for technical purposes                          | 1.45         |  |

| List of Approved Explosives in Hong Kong (as at 22/5/2023)        |  |  |        |   |      |  |
|---|--|--|--------|---|------|--|
| Product Description   | Manufacturer   | Supplier* / Introducer / Licensee  | UN No. | Proper Shipping Name                            | нсс  |  |
| Part II - Explosives for Industrial and O                         | ther Uses  |  |        |   |      |  |
| Mk 7 Handflare Red/White  | Pains Wessex Limited / WesCom Signal and Rescue                          | Seatac Marine Company/<br>Dragon Dynasty Interational Limited  | 0191   | SIGNAL DEVICES, HAND                            | 1.4G |  |
| Para Illum Rocket   | Pains Wessex Limited / WesCom Signal and Rescue                          | Seatac Marine Company/<br>Dragon Dynasty Interational Limited  | 0431   | ARTICLES, PYROTECHNIC for technical purposes    | 1.4G |  |
| Line Throwing Device (Single shot system)                         | COMET GmbH, Germany / WesCom Signal<br>and Rescue                        | Vigour Corporation Limited   | 0431   | ARTICLES, PYROTECHNIC for technical purposes    | 1.4G |  |
| Comet Smoke Signal, Orange<br>(9162000)                           | PYROPOL GMBH   | The Vigour Marine Company  | 0432   | ARTICLES, PYROTECHNIC for technical purposes    | 1.45 |  |
| Parachute Signal Cartridge, Calibre 4, Red                        | COMET GmbH, Germany / WesCom Signal<br>and Rescue                        | Viking Life-Saving Equipment Hong Kong<br>Limited  | 0312   | CARTRIDGS, SIGNAL                               | 1.4G |  |
| Signal Cartridge, Calibre 4, Single Star,<br>Red,White and Green  | COMET GmbH, Germany / WesCom Signal and Rescue                           | Viking Life-Saving Equipment Hong Kong<br>Limited  | 0312   | CARTRIDGS, SIGNAL                               | 1.4G |  |
| Pains Wessex Line Throwing Rocket (50080)                         | COMET GmbH, Germany / WesCom Signal and Rescue                           | W.H. Brennan (Hong Kong) Limited   | 0453   | ROCKETS, LINE-THROWING                          | 1.4G |  |
| Pains Wessex Manoverboard 360<br>(53771-PP)                       | PYROPOL GMBH   | W.H. Brennan (Hong Kong) Limited   | 0432   | ARTICLES, PYROTECHNIC for technical purposes    | 1.45 |  |
| 2-star Signallin- Bk-1 B-1  | COMET GmbH, Germany / WesCom Signal                                      | Wai Kee Marine Supplies Limited / Viking   | 0195   | SIGNALS, DISTRESS, ship                         | 1.3G |  |
| 2-star Signalling Rocket, Red                                     | and Rescue   | Life-Saving Equipment HK Limited /<br>Mustang Marine Company / Vigour  | 0431   | ARTICLES, PYROTECHNIC for technical purposes    | 1.4G |  |
| Hand Torch, Red   | COMET GmbH, Germany / WesCom Signal<br>and Rescue                        | Wai Kee Marine Supplies Limited / Viking<br>Life-Saving Equipment HK Limited /<br>Mustang Marine Company / Vigour<br>Corporation Limited | 0191   | SIGNAL DEVICES, HAND                            | 1.4G |  |
| Hand Torch, White   | COMET GmbH, Germany / WesCom Signal<br>and Rescue                        | Wai Kee Marine Supplies Limited / Viking<br>Life-Saving Equipment HK Limited /<br>Mustang Marine Company / Vigour<br>Corporation Limited | 0191   | SIGNAL DEVICES, HAND                            | 1.4G |  |
| Light Smoke Signal  | COMET GmbH, Germany / WesCom Signal<br>and Rescue                        | Wai Kee Marine Supplies Limited / Viking   | 0431   | ARTICLES, PYROTECHNIC for technical purposes    | 1.4G |  |
| Light Smoke Signal Orange   | COMET GmbH, Germany / WesCom Signal<br>and Rescue                        | Wai Kee Marine Supplies Limited / Viking<br>Life-Saving Equipment HK Limited /<br>Mustang Marine Company / Vigour<br>Corporation Limited | 0197   | SIGNALS, SMOKE                                  | 1.4G |  |
| Line Throwing Rocket  | COMET GmbH, Germany / WesCom Signal<br>and Rescue                        | Wai Kee Marine Supplies Limited / Viking<br>Life-Saving Equipment HK Limited /<br>Mustang Marine Company / Vigour<br>Corporation Limited | 0240   | ROCKETS, LINE-THROWING                          | 1.3G |  |
| Line-Throwing Appliance   | COMET GmbH, Germany / WesCom<br>Signal and Rescue                        | Wai Kee Marine Supplies Limited / Viking<br>Life-Saving Equipment HK Limited /<br>Mustang Marine Company / Vigour<br>Corporation Limited | 0431   | ARTICLES, PYROTECHNIC for technical purposes    | 1.4G |  |
|   | COMET GmbH, Germany / WesCom Signal                                      | Wai Kee Marine Supplies Limited / Viking   | 0195   | SIGNALS, DISTRESS, ship                         | 1.3G |  |
| Parachute Signal Rocket, Red                                      | and Rescue   | Life-Saving Equipment HK Limited /<br>Mustang Marine Company / Vigour  | 0431   | ARTICLES, PYROTECHNIC for technical<br>purposes | 1.4G |  |
| Parachute Signal Rocket, White                                    | COMET GmbH, Germany / WesCom Signal<br>and Rescue                        | Wai Kee Marine Supplies Limited / Viking<br>Life-Saving Equipment HK Limited /<br>Mustang Marine Company / Vigour<br>Corporation Limited | 0195   | SIGNALS, DISTRESS, ship                         | 1.3G |  |
| Smoke Signal Orange<br>(9132000)                                  | COMET GmbH, Germany / WesCom Signal<br>and Rescue                        | Wai Kee Marine Supplies Limited / Viking<br>Life-Saving Equipment HK Limited /<br>Mustang Marine Company / Vigour<br>Corporation Limited | 0197   | SIGNALS, SMOKE                                  | 1.4G |  |
| Signal Cartridge 26.5mm Red                                       | Chemring Defence Germany GmbH  | The Vigour Marine Company  | 0312   | CARTRIDGES, SIGNAL                              | 1.4G |  |
| Comet Personal Distress Signal                                    | Drew Marine Signal & Safety Germany<br>GmbH / WesCom Signal and Rescue   | The Vigour Marine Company  | 0312   | CARTRIDGES, SIGNAL                              | 1.4G |  |
| Cal. 26.5mm Signal Cartridge White                                | Drew Marine Signal & Safety Germany<br>GmbH / WesCom Signal and Rescue   | The Vigour Marine Company  | 0312   | CARTRIDGES, SIGNAL                              | 1.4G |  |
| Pains Wessex Lifesmoke MK9<br>(P/N 53700)                         | Drew Marine Signal & Safety Germany<br>GmbH / WesCom Signal and Rescue   | Dragon Dynasty International Limited   | 0507   | SIGNALS, SMOKE                                  | 1.45 |  |
| Pains Wessex Manoverboard MK9<br>(Light Smoke Signal, 15 minutes) | Drew Marine Signal and Safety Germany<br>GmbH / WesCom Signal and Rescue | Dragon Dynasty International Limited   | 0507   | SIGNALS, SMOKE                                  | 1.45 |  |
| Line Thrower 250  | Drew Marine Signal & Safety Germany<br>GmbH / WesCom Signal and Rescue   | Viking Life-saving Equipment Hong Kong<br>Ltd.   | 0431   | ARTICLES, PYROTECHNIC for technical purposes    | 1.4G |  |
| Light Smoke Signal 15min  | Drew Marine Signal & Safety Germany<br>GmbH / WesCom Signal and Rescue   | Viking Life-saving Equipment Hong Kong<br>Ltd.   | 0507   | SIGNALS, SMOKE                                  | 1.45 |  |
| Orion Skyblazer Red Aerial Flare                                  | Orion Safety Products  | China Aircraft Services Limited / Hong<br>Kong Aircraft Engineering Company<br>Limited   | 0403   | FLARES, AERIAL                                  | 1.4G |  |

| List of Approved Explosives in Hong Kong (as at 22/5/2023) |                                    |   |           |                      |      |  |
|--|------------------------------------|---|-----------|----------------------|------|--|
| Product Description  | Manufacturer                       | Supplier* / Introducer / Licensee                 | UN No.    | Proper Shipping Name | нсс  |  |
| Part II - Explosives for Industrial and Other Uses         |                                    |   |           |                      |      |  |
| Ikaros MOB Smoke/Light                                     | Hansson PyroTech AB                | Honour Marine Safety Equipment<br>Company Limited | 0432/0507 | SIGNALS, SMOKE       | 1.45 |  |
| IKAROS ManOverBoard MKCI Light-Smoke-<br>Signal            | Hansson PyroTech AB (PyroPol GmbH) | Honour Marine Safety Equipment<br>Company Limited | 0507      | SIGNALS, SMOKE       | 1.45 |  |

<sup>\*</sup> For any new supplier, please contact Mines Division, CEDD