# United Kingdom Civil Aviation Authority



| Miscellaneous  | No:               | 1620             |
|--|-------------------|------------------|
| Air Navigation Order 2016<br>UK Regulation (EU) 2018/1139<br>ICAO Technical Instructions<br>General Exemption E 6293 | Publication date: | 18 February 2025 |
|  |                   |                  |

# Carriage of Aerosols without a Subsidiary Hazard on Board an Aircraft

## Background

- 1) United Kingdom legislation (the Air Navigation Order, the Air Navigation (Dangerous Goods) Regulations and UK Regulation (EU) No. 965/2012) ("the Regulations"), requires that dangerous goods be carried in accordance with the Technical Instructions. Under that document, the carriage of dangerous goods must either comply with the specific requirements applicable to the dangerous goods or be carried in accordance with an exemption permitted by that document.
- 2) This is such an exemption, authorising aircraft operators who do not have fuel heaters, to carry Aerosols, UN1950, Division 2.1 without a subsidiary hazard, containing anti-icing aviation fuel additive for refuelling, without complying with the specific applicable requirements.

#### Interpretation

3) In this exemption 'Technical Instructions' means the latest effective edition of the Technical Instructions for the Safe Transport of Dangerous Goods by Air (Doc 9284-AN/905), including the Supplement and any Addendum, approved and published by decision of the Council of the International Civil Aviation Organization.

## Exemption

- 4) The Civil Aviation Authority ('the CAA'), pursuant to article 266 of the Air Navigation Order 2016 and article 71(1) of Regulation (EU) 2018/1139, and as permitted by and in accordance with Part 1;1.1.3 of the Technical Instructions, exempts any aircraft registered in the United Kingdom, the operator, the commander, any agent acting on behalf of the operator and all other persons from the provisions of the Regulations that require compliance with the TI, only to the extent necessary to permit the carriage within the United Kingdom of Aerosols, UN1950, Division 2.1 without a subsidiary hazard, other than in accordance with those Instructions, subject to the conditions in paragraph 5 below.
- 5) This exemption is granted subject to the following conditions:
  - a) the aerosols shall only contain anti-icing aviation fuel additive and be carried as stores for the purpose of operating aircraft;
  - b) the aerosols must be secured in the aircraft in a manner that will prevent accidental activation;

The latest version of this document is available in electronic format at www.caa.co.uk/publications, where you may also register for e-mail notification of amendments.

- c) release valves on the aerosols must be protected by a cap or other suitable means to prevent inadvertent release of the contents; and
- the total net quantity of aerosols addressed by this exemption carried on the aircraft must not exceed 2 litres and the net quantity of each single article must not exceed 0.5 litres.
- 6) This exemption supersedes Official Record Series 4 No. 1569, which is revoked.

#### Date in Force

7) This exemption has effect from the date it is signed until 28 February 2027, both dates inclusive, unless revoked.

Helen North for the Civil Aviation Authority

18 February 2025