

Decrees, orders, circulars

GENERAL TEXTS

MINISTRY OF ECOLOGICAL TRANSITION, BIODIVERSITY, OF THE FOREST, THE SEA AND FISHING

Order of March 26, 2025 authorizing by way of derogation the making available on the market and the use of the biocidal product BIOBOR JF for a period of 180 days

NOR : TECP2508600A

Target audiences: users and distributors of biocidal products.

Subject: Authorisation for the placing on the market and use of a biocidal product falling under product type No. 6 "Protection of products during storage", and containing 2,2-[(1-methylpropane-1,3-diyl)bis(oxy)]bis[4-methyl-1,3,2-dioxaborinane] (CAS: 2665-13-6) and 2,2-oxbis[4,4,6-trimethyl-1,3,2-dioxaborinane] (CAS: 14697-50-8) as active substances, for the preventive and curative antimicrobial treatment of fuel tanks and fuel systems of aircraft stationed in France for a period of 180 days.

Entry into force: this order comes into force on April 30, 2025.

Application: this decree is taken in application of articles L. 522-10 and R. 522-6 of the code of the environment. It can be consulted on the Légifrance website (<https://www.legifrance.gouv.fr>).

The Minister of Ecological Transition, Biodiversity, Forests, the Sea and Fisheries,

Having regard to Regulation (EU) No 528/2012 of 22 May 2012 concerning the making available on the market and use of biocidal products, in particular Article 55(1) thereof;

Having regard to the Environmental Code, in particular its Articles L. 522-10 and R.

522-6; Having regard to the decrees of April 28, 2020, December 2, 2020, March 31, 2022, October 20, 2022, January 17, 2023, April 11, 2024 and October 15, 2024 authorizing by way of derogation the making available on the market and the use of the biocidal product "BIOBOR JF";

Whereas aircraft or engine manufacturers recommend the use of "Kathon FP 1.5" or "BIOBOR JF" to protect aircraft fuel tanks and fuel systems from biological contamination when parked;

Considering the withdrawal from the market by the manufacturer of the product "Kathon FP 1.5" since March 20, 2020 and the ban on the use of this product by manufacturers responsible for aircraft maintenance recommendations; Considering that these manufacturers recommend the

use of the product "BIOBOR JF" as an alternative to "Kathon FP 1.5" and that airlines are obliged to comply with the manufacturers' recommendations; Considering the steps taken by the interested parties to submit a dossier for the approval of the active substances 2,2-[(1-

methylpropane-1,3-diyl)bis(oxy)]bis[4-methyl-1,3,2-dioxaborinane] (CAS: 2665-13-6) and 2,2-oxbis[4,4,6-trimethyl-1,3,2-dioxaborinane] (CAS: 14697-50-8) and the authorisation of the product "BIOBOR JF" containing them; Considering the risk to the health of workers of being exposed to toxic fuel gases if they carry out

to mechanical treatment of fuel tanks and fuel systems;

Considering the need for aircraft operators to follow procedures and instructions officially approved by aircraft or engine manufacturers,

Stop:

Art. 1. – Pursuant to Article R. 522-6 of the aforementioned Environmental Code, the placing on the market and use by professionals of the biocidal product "BIOBOR JF", falling under product type no. 6 "Protection of products during storage" within the meaning of Regulation (EU) No. 528/2012 of 22 May 2012 referred to above, and containing the active substances 2,2-1-methylpropane-1,3-diyl)bis(oxy)]bis[4-methyl-1,3,2-dioxaborinane] (CAS: 2665-13-6) and 2,2-oxbis[4,4,6-trimethyl-1,3,2-dioxaborinane] (CAS: 14697-50-8), are authorised in France for the preventive and curative antimicrobial treatment of fuel tanks and fuel systems of aircraft parked for a period of 180 days.

Art. 2. – The use of the product "BIOBOR JF" is in accordance with the aircraft maintenance manual provided by the manufacturer and the product safety data sheet.

Art. 3. – The provisions of this decree come into force on April 30, 2025.

Art. 4. – This decree will be published in the *Official Journal* of the French Republic.

Done on March 26, 2025.

For the Minister and by delegation: *The*
Director General of Risk
Prevention, C. BOURILLET