

# **Draft Assessment Report**

## **Evaluation of Active Substances**

Plant Protection Products

Prepared according to **assimilated Regulation No 1107/2009**  
as it applies in Great Britain

### **Inpyrfluxam**

### **Volume 3 – B.4 (S-2399 60 g/L EC)**

### **Further Information**

Great Britain

March 2026

**Version History**

<b>When</b>	<b>What</b>
November 2025	Initial DAR
March 2026	Updates made after ECP

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## B.4. Further Information

### B.4.1. Safety Intervals and other precautions to protect humans, animals and the environment

The applicant has provided the following information on safety intervals and precautions:

Pre-harvest interval (in days) for each relevant crop:

Inpyrfluxam may be applied to crops of both winter and spring wheat and barley from BBCH 30-71. A PHI of 35 days is applicable to these crops.

Re-entry period (in days) for livestock, to areas to be grazed:

None. A comprehensive livestock dietary burden has been performed.

Re-entry period (in hours or days) for man to crops, buildings or spaces to be treated:

Calculations on non-dietary operator and worker exposure show that the setting of a re-entry period for man to crops is not required although it is generally recommended not to enter treated fields within 24 hours after application. Treatments of buildings or spaces are not in the intended uses of S-2399 60 g/L EC.

Withholding period (in days) for animal feeding stuffs:

None.

Waiting period (in days) between application and handling of treated products:

Not applicable.

Waiting period (in days) between last application and sowing or planting succeeding crops:

None.

Information on specific conditions under which the preparation may or may not be used:

Inpyrfluxam is only for use in cereals from BBCH 30-71.

### B.4.2. Recommended methods and precautions

The applicant has provided the following recommended methods and precautions for the areas listed below:

## Handling procedures

The usual precautions for handling chemicals should be observed. Prevent electrostatic discharges. Above the flash point an explosive mixture can be formed. Keep away from sources of ignition. Follow precautions for safe handling described in this safety data sheet. Avoid spilling. Do not allow to escape into sewage system or water courses. Do not eat, drink or smoke when using this product.

Where required the following personal protective equipment should be used:

Eye/face protection: Wear safety goggles or face shield.

Hand protection: Wear protective gloves of nitrile.

Other skin and body protection: Wear suitable protective clothing.

Respiratory protection: The usual precautions for handling chemicals should be observed.

## Storage conditions

Store in a dry and cool place. Keep container in a well-ventilated place. Keep away from food, drink and animal feeding stuffs. Do not drink, eat and smoke in work areas. Keep container tightly closed. Do not mix with water (except for the normal preparation). Store away from incompatible materials.

## Transport classification

UN number: UN3082

Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S (Inpyrfluxam)

Class: 9

Packing Group: III

Environmental hazard: Environmentally hazardous substance/marine pollutant

## Fire fighting measures

Extinguishing media: Dry chemical powder. Carbon dioxide (CO<sub>2</sub>).

Special hazards: May emit toxic and irritating fumes under fire conditions (carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>), hydrocarbons (C<sub>x</sub>H<sub>y</sub>) and nitrous gases (NO<sub>x</sub>)).

Advice for firefighters: Wear self contained breathing apparatus. Wear suitable protective clothing and eye/face protection. Water used to extinguish a fire should not be allowed to enter the drainage system or water courses.

### **B.4.3. Emergency measures in case of an accident**

The applicant has provided the following information regarding emergency measures:

#### **Personal precautions, protective equipment and emergency procedures**

For non-emergency personnel: Do not breathe spray. Avoid contact with eyes and skin. Wear protective gloves, safety goggles or face shield, and suitable protective clothing. Remove sources of ignition. Evacuate the danger area.

For emergency responders: Do not breathe spray. Avoid contact with eyes and skin. Wear protective gloves (nitrile), safety goggles or face shield, and suitable protective clothing. Remove sources of ignition. Evacuate the danger area or consult an expert.

#### **Environmental precautions**

Environmental precautions: Do not allow to escape into sewage system or water courses. Do not wash residues into drains or other waterways.

#### **Methods and material for containment and cleaning up**

In the case of spill (liquid) soak it up immediately with suitable absorbent, such as sawdust or granular absorbent clay. Sweep up and place into sealable containers. Dig up heavily contaminated soil and place into drums. Use a damp cloth to clean floors and other objects, and also place in sealable container. Dispose of all waste and contaminated clothing in the same manner as waste chemicals (i.e. via an authorised disposal facility). Do not wash residues into drains or other waterways.

#### **First aid measures**

General advice: In all cases of doubt, seek medical attention.

Inhalation: Move to fresh air. If symptoms persist, seek medical advice.

Ingestion: Rinse mouth. Do NOT induce vomiting in unconscious or confused persons. Seek medical advice.

Skin contact: Remove contaminated clothing. Wash skin immediately with water..

Eye contact: Rinse thoroughly with plenty of water. Eyelids should be held away from the eyeball to ensure thorough rinsing. Seek medical advice if irritation develops.

#### **B.4.4. Packaging, compatibility of the plant protection product with proposed packaging materials**

The plant protection product will be supplied in 1, 5, 10 or 20 litres containers as detailed below:

Capacity:	1, 5, 10, 20 litres
Materials used:	Opaque white HDPE/PA container
Shape/size:	<p>Bottle 1L : 233 x 88.5 (H x D)</p> <p>Bottle 5L (jerrican): 190 x 142 x 305 mm (L x W x H)</p> <p>Bottle 10L (jerrican): Cross section: approx. 230 x 165 mm (L x W). Height with cap: approx. 378 mm</p> <p>Bottle 20L (jerrican): 29.4 x 24.5 x 400 (L x W x H)</p>
Size of opening:	<p>1L : 50 mm</p> <p>5L: 63 mm</p> <p>10L: 63 mm</p> <p>20 L : 60 mm</p>
Type of closure:	IHS cap
Seal:	Paper / aluminium internal seal, plastic seal inside lid

UN/ADR compliance:	Compliant
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### **B.4.5. Procedures for destruction or decontamination of the plant protection product and its packaging**

The applicant has provided the following information regarding the destruction and decontamination of the plant protection product:

#### **B.4.5.1. Neutralisation procedure**

No neutralisation procedures are available.

#### **B.4.5.2. Controlled incineration**

According to local regulations. For further advice, contact manufacturer.



### **B.4.6. References Relied On**

There were no references submitted with this section.

## Further information

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