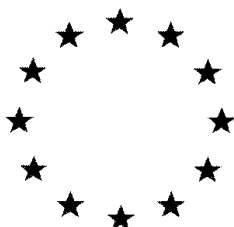


European Commission



VOLUME 3 – Annex B (PPP)

- *Flutolanil* -

B.4 Further information

Rapporteur Member State: The Netherlands

June 2018

**Draft Assessment Report and Proposed decision of the Netherlands prepared
in the context of the possible approval of flutolanil under Regulation (EC)**

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B.4 Further information

B.4.1 Safety intervals and other precaution to protect humans, animals and the environment

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

No pre-harvest interval (PHI) is necessary since this is covered by the timing of the application (BBCH 00-03) and the long vegetation period between application and harvest.

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

No re-entry period for livestock is required since the crops in the intended use pattern are not grazed by livestock.

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

No re-entry period is required for man in treated crops since all of the intended use patterns result in incorporation of 'MONCUT 40SC' into the soil before or at the time of planting and thus there will be no directly treated herbage for man to come into contact with.

Withholding period (in days) for animal feeding stuffs

No withholding period for animal feeding stuffs is required. Of the intended use patterns, the only resulting animal feeding stuff is mature potato tubers so any withholding period is covered by the long vegetation period between application and harvest in potatoes. The directly treated seed potatoes are not to be fed to livestock.

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

No waiting period between application and handling of treated products is required since only the mature crop is likely to be handled and so any waiting period is covered by the long vegetation period between application and harvest.

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

No waiting period between application and the sowing or planting of succeeding crops is required. Flutolanil is not phytotoxic to succeeding crops.

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

There are no specific conditions under which the preparation may or may not be used.

B.4.2 Recommended methods and precautions

Handling and storage

Conditions for safe storage: Avoid direct sunlight. Store in a cool, dry and well-ventilated place. Keep in original containers, tightly closed. Keep away from food, drink and animal feeding stuffs and out of reach of children. Keep locked up.

Precautions for safe handling: Use with adequate ventilation. Avoid contact with skin and eyes. Do not breathe mist or vapour. Wash face and hands thoroughly with soap and water after handling. Do not eat, drink or smoke when using.

Stability and reactivity

No hazardous reactions if stored and handled as prescribed/indicated. This product is stable for at least 3 years when stored in the unopened sales container under normal warehouse conditions. No hazardous decomposition products if stored and handled as prescribed/indicated.

Exposure controls and personal protection

Suitable protective clothing (coveralls) and suitable gloves when handling the concentrate, contaminated surfaces, freshly treated material and during application. Avoid breathing mist or vapour. Wash contaminated skin promptly.

Disposal

Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site expect for empty clean containers which can be disposed of as non-hazardous waste.

B.4.3 Emergency measures in case of an accident

Emergency measures in the case of an accident are specified on the safety data sheet for 'MONCUT 40SC'.

Description of first aid measures

- Eye contact: Flush eyes with plenty of water for at least 15 minutes. If irritation persists, get medical attention.
- Skin contact: Remove contaminated clothing. Wash skin with plenty of water and soap. If irritation persists, get medical attention. Contaminated clothing should be laundered before reuse.
- Ingestion: If swallowed, rinse mouth with water, and give one or two glasses of water to drink. Keep patient at rest and get medical attention. Do not induce vomiting.
- Inhalation: Remove individual to fresh air. Keep warm and at rest. Get medical attention if ill effect occurs.

Description of firefighting measures

Suitable extinguishing media: Water spray, Foam, Dry chemical powder, Carbon dioxide

Unsuitable extinguishing media: No data available.

Hazardous combustion products: Combustion or thermal decomposition may evolve toxic vapours (CO, CO₂, NO_x, HF, etc.).

Special protective equipment for fire-fighters: Firefighters should wear proper protective equipment.

Further information: Avoid extinguishing media such as water, foam, and dry chemicals flow into pond, river and lake.

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

All packaging complies with UN packaging codes for conveying environmentally hazardous substances (UN3082)

Pack Size	Material	Neck diameter	Description
1 litre	HDPE	54 mm	Square, 88.5×88.5×233mm Polyethylene liner-less cap
5 litres	HDPE	54 mm	Rectangular, 186×135.2×333.3mm Polyethylene liner-less cap

'MONCUT 40SC' is stored, packed and transported in UN approved packaging, which has been tested for their suitability in terms of strength and resistance to splitting, leaking and chemical attack by the contents. Individual packaging displays a UN certification number with guidelines on its suitability. The material proposed for use (HDPE) is known from experience to be resistant to water based formulations. The formulation storage stability studies (Document M-CP2) was carried out using the commercial packaging.

B.4.5 Procedures for destruction or decontamination of the plant protection product and its packaging**B.4.5.1 Neutralisation procedure**

Product should be disposed of according to label instructions and/or local regulations. Do not dump into sewers, on the ground or into any body of water. Repealing liquid containing this product should be avoided flowing into river, pond and lake. No specific neutralisation procedures are required since 'MONCUT 40SC' is neither an acid nor an alkali.

B.4.5.2 Controlled incineration

'MONCUT 40SC' may be destroyed by a licensed incinerator.

B.4.6 References relied on

No new studies have been submitted