FAZOR®FLO

PLANT GROWTH REGULATOR

PCS no. 07085

Plant growth regulator for use as a foliar treatment in potatoes and onions to suppress sprouting in store and for the control of potato volunteers in the following crop.

A water soluble concentrate (SL) formulation containing 270.2 g/L (22.8 % w/w) maleic hydrazide.

Risk & Safety Information

Contains alcohols, C12-14, ethoxylated 11 EO

DANGER



Causes serious eve damage.

Wear protective gloves/protective clothing/eye protection/face protection IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor. Dispose of contents / container to a licensed hazardous-waste disposal contractor or collection site except for triple rinsed empty containers which

To avoid risks to human health and the environment, comply with the instructions for use

UFI: F9RM-739V-VK24-KEG0

can be disposed of as non-hazardous waste.

CS no. 07085

Approval Holder:

UPL Holdings Coöperatief U.A. Claudius Prinsenlaan 144 A Blok A. 4818CP Breda The Netherlands

Marketing Company:

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READ DIRECTIONS FOR USE ON ATTACHED LEAFLET.

IMPORTANT INFORMATION

FOR PROFESSIONAL USE ONLY FOR USE ONLY AS AN AGRICULTURAL/HORTICULTURAL PLANT GROWTH REGULATOR

Crops	Maximum individual dose (Litres product/ ha)	Maximum no. of treat- ments	Latest time of application
Potato	11:1	1 per crop	21 days before harvest
Onion	8.9	1 per crop	14 days before harvest

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.

SAFETY PRECAUTIONS

Operator Protection

WASH HANDS AND EXPOSED SKIN before meals and after work.

Environmental Protection

Do not contaminate water with the product or its container (Do not clean application equipment near surface water/Avoid contamination via drains from farmvards and roads).

Storage and Disposal

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place. EMPTY CONTAINER COMPLETELY and dispose of safely.

Manufacturing date and Batch No.: see packaging

PROTECT FROM FROST

For 24 hour emergency information contact: CARECHEM24 +44 (0)1235 239670

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FAZOR® FLO

DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

WARNINGS

Overlapping of spray swaths should be avoided. Some reduction in effectiveness will occur if rain occurs or if irrigation is applied within 24 hours of application. Do not use under drought conditions, when the temperature exceeds 26°C, or when the crop is under stress from other factors e.g. diseases or insect damage, to ensure maximum uptake and translocation. Do not mix with strongly alkaline sprays or those containing copper compounds. Although Fazor Flo is non-volatile no drift should be permitted onto nearby crops.

Mixing:

Steadily pour the required quantity of Fazor Flo into a three-quarter filled spray tank with continuous agitation, then add the remaining water whilst maintaining agitation. Continue agitation for a further 5 minutes or until the product is fully dispersed in the spray tank. Continue agitation during spraying. Ensure that all spraying equipment is thoroughly washed out immediately after use.

Spray Quality:

For all the following crops apply as a MEDIUM spray as defined by the BCPC system.

CROP SPECIFIC RECOMMENDATIONS

Onions

Warning

Green tops are essential for the absorption of Fazor Flo and its translocation to the bulb. A minimum of 4 days must elapse between treatment and topping. Use only on varieties with good keeping qualities. Premature application may increase the incidence of browning of the growing point if dormancy breaks in store. Do not apply more than once per crop.

Rate of Use

Apply 7.8-8.9 litres of product in 500 to 600 litres of water per hectare. The high rate of Fazor Flo may give better sprout control and must be used for long term storage.

Timing

Apply between 10% and 50% necking, when tops are still green (BBCH 47-48). This stage usually occurs about 10 days to 2 weeks before harvest. Do not apply less than two weeks before harvest.

Potatoes

Warnings

Do not use on seed or first early potatoes, or potatoes intended for use as seed.

Growers should regularly inspect treated tubers in store. Treatment with a

secondary sprout suppressant may be required at the first signs of sprouting. Uneven or excessive application (such as overlapping spray swaths) may result in reduced efficacy and physiological disorders such as rose end* cracking and/or thick skins on potatoes. * i.e. the end where most eyes occur.

General Information

Fazor Flo can be used on second early and maincrop varieties not being used for seed as part of an integrated programme for the control of volunteer potatoes in succeeding crops. Fazor Flo will suppress sprouting in all potato varieties in store. The length of control achieved in a given season will be a function of several factors including variety, growing conditions, application conditions and accuracy, length of storage period and conditions during storage period.

Rate of Use

Apply 11.1 litres of product in 350 to 500 litres water per hectare.

Timino

Application should be made to the actively growing foliage when the smallest tubers required to reach marketable size will be not less than 25 mm long and starting to expand. Typically this will be 3 to 5 weeks before haulm destruction but may occur earlier. The most important factors are the number of tubers required to reach marketable size and the health of the haulm. Do not desiccate or haulm destruct within 3 weeks of applying the product.

For optimum results, the crop condition should be as follows:

Flowering

The last few flowers may still be apparent but most of the blossom will already have fallen.

Haulm

Haulm health and tuber size are the two most important factors to bear in mind when applying Fazor Flo. The haulm must be predominantly green and actively growing, and free from stress, disease and insect attack.

Tubers

Sample plants should be dug at random to examine tuber size and number before deciding to spray. Tubers less than 25 mm long will stop growing after application, so only the tubers which are larger than this at application will be harvested.

Note:

Application five weeks before haulm destruction has been shown to give better sprout control than the later timing of three weeks before haulm destruction.

CONDITIONS OF SALE

We accept responsibility for this product meeting the declared specification and also for our written directions for use and warnings. Users however should beware that no responsibility can be accepted for use which disregards our written instructions, including directions, warnings and precautions, nor for any advice given by any person whether verbal or written, about storage, mixing and application, or about any use which is not strictly in accordance with our written instructions.



