



Operator protection:

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:

- . Operators must wear suitable protective clothing (coveralls), suitable protective gloves and face protection (faceshield) when handling the concentrate. Operators must wear suitable protective gloves when handling contaminated
- surfaces. DO NOT BREATHE SPRAY.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH HANDS AND EXPOSED SKIN before eating and drinking or smoking and after work. IF YOU FEEL UNWELL, seek medical advice immediately (show the label where possible).

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 yards and roads. Extreme care must be taken to avoid spray drift onto non-crop plants outside of the

To protect aquatic organisms respect an unsprayed buffer zone of 5 m to surface

Livestock must be kept out of treated areas. IF RAGWORT IS PRESENT, FOLLOW TH GUIDANCE IN THE 'DIRECTIONS FOR USE'.

Storage and disposal: Keep out of reach of Childern. Keep away from food, drink and animal feedingstuffs. KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place. WASH OUT CONTAINER THOROUGHLY, empty washings in tank

DO NOT RE-USE CONTAINER for any purpose.

PROFESSIONAL USE ONLY

PROTECT FROM FROST. SHAKE WELL BEFORE USE

READ DIRECTIONS JR U. ON TO THED LEAFLET.

Triple Rinse Con. iners Puncture and Invert o Dr. at time of Use





°CS N ° 308

An mulsifiable concentrate taining 141 g/litre (13.85% w/w) fluroxypyr-meptyl (100 g/litr acid uivalent), 80 g/litre (7.69% w/w) lopyralid and 2.5 g. tre (0. 49% w/w) arasulam.

T.P. WHELEHAN Son and Company Ltd

Suite 12 Bunkilla Plaza,

Bracetown Business Park

Clonee, Co Meath, Ireland

A post-emergence cipe ide is ge on GRASSLAND, GRASS FOR SEED, MAIZE, WI TER AN SPRING WHEAT, BARLEY AND OATS, WINTER and SPRIN RYE, W VIER TRITICALE and DURUM WHEAT for the control of broad-ic weeds.

Corte Agriscie e UK Limited

Tel: +353 1 83 422 33 Telephone: + 44 1462 457272 Technical enquiries: +44 800 689 8899 or email: ukhotline@corteva.com 24 Hour Emergency Telephone Number: 076 680 5288

National Poison Centre (Dublin): NET CONTENTS: 3 LITRES (

Maximum Number of Applications:

Latest Timing of Application:

Causes serious eye irritation. Harmful if inhaled

PASTOR® TRIO

IMPORTANT INFORMATION.
FOR USE ONLY AS A PROFESSIONAL HERBICIDE

Wear protective gloves / protective clothing / eye protection / face

IF SWALLOWED: Immediately call a POISON CENTRE or doctor physician. Do NOT induce vomiting.

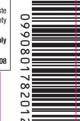
IF ON SKIN: Wash with plenty of water.

contact lenses, if present and easy to do. Continue rinsing.

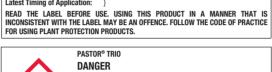
Dispose of contents / container to a licensed hazardous-waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste To avoid risks to human health and the environment, comply with the instructions for use.

PCS No. 05808

Artwork Free area for in-house print of 2D data matrix code







and Spring Rye, Winter Triticale and Durum Wheat

Full details are given in the Important

Information area on the attached leaflet

DANGER Very toxic to aquatic life with long lasting effects. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction.

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove

Collect spillage



EU 513 Page 2 Page 3 CCL FRANCE - CCL UK - CCL ITALY

DIRECTIONS FOR USE

MPORTANT: 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.

IMPORTANT INFORMATION

FOR USE ONLY AS A PROFESSIONAL HERRICIDE

1 OIL OSE ONE! AS A LITO ESSIONAL HENDICIDE				
	Situation	Maximum Individual Dose	Maximum Number of Applications	Latest Time of Application
	Grassland (established)	2.0 litres product per hectare	One per year (See other Specific Restrictions 1, 2 & 5)	End of September and 7 days prior harvest
	Grassland (Newly sown)	1.0 litres product per hectare	One per year (See other Specific Restrictions 1, 2 & 5)	End of August and 7 days prior harvest
	Grassland (seed)	1.0 litres product per hectare	One per year (See other Specific Restrictions 1, 2 & 5)	End of September and 7 days prior harvest
	Forage maize	1.0 litres product per hectare	One per year (See other Specific Restrictions 4 & 5)	Before 7 leaves unfolded and before 31st May
	Winter wheat, winter barley, winter rye, winter triticale	1.0 litres product/ha	One per year (See other Specific Restrictions 3 & 6)	Before flag leaf detectable stage (before GS 39)
	Spring wheat, spring barley, durum wheat	1.0 litres product/ha	One per year (See other Specific Restrictions 3 & 6)	Before flag leaf detectable stage (before GS 39)
	Winter oats, spring oats, spring rye	1.0 litres product/ha	One per year (See other Specific Restrictions 3 & 6)	Before second node detectable stage (before GS 32)

- Other specific restrictions:
 (1) Livestock must be kept out of treated areas for at least 7 days following treatment. IF RAGWORT IS PRESENT, FOLLOW THE GUIDANCE IN THE 'DIRECTIONS FOR LISE'
- (2) Application to any grass crop must not be made before February 1s
- (3) Application to cereal crop must be made between February 1st and June 30th
- (4) To protect surface water, application to forage maize must not take place before 10th April
- (5) Following treatment with Pastor Trio, a period of at least 125 days must be observed prior to the planting of succeeding crops.
- (6) For autumn planted crops a maximum total dose of 3.75 g of florasulam must be observed for applications made between crop emergence in the year of planting and February 1st in the year of harvest. The total amount of florasulam applied to a cereal grop must not exceed 7.5c

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 protections products.

Applicable to approved florasulam containing formulations that may be applied in autumn followed by Pastor Trio application to cereals from

> **Non-printed area on page 2 ONLY** (on the back of 2D code area printed on the front page)

GENERAL INFORMATION

PASTOR® TRIO herbicide has activity against a range of broad-leaved weeds. The ideal timing for application is when the weeds are small and

Broad-leaved weeds not present at application will not be controlled.

Do not spray when grass is wet.

Do not use any plant material treated with PASTOR TRIO for composting or mulching. Do not apply if night temperatures are low, if ground frost is imminent, or in periods of prolonged cold or dry weather. Ensure peeds are actively, growing as after periods of prolonged drought, weeds can take a long time to start actively growing again after soil moisture reams Do not apply to crops under stress; stress can be caused by many factors including frost, drought, waterlogging, trace elements

disease and nest attack etc. Take extreme care to avoid drift onto crops and non-target plants, e.g. trees, shrubs, bedding, outside the larget are Do not apply directly to, or allow spray drift to come into contact with agricultural or horticultural crops and lakes or water courses

Wash out spray equipment thoroughly (see tank cleaning instructions). Traces of PASTOR TRIO concludes the first to susceptive crops sprayed

GRASSLAND USE NOTES

Grass and weeds must be actively growing to ensure good weed control and minimal check to

Do not roll or harrow grass for 10 days before or 7 days after application. To allow maximum translocation do not cut grass for 4 weeks after application.

Do not spray in drought, very hot or very cold weather

Clover will be killed or severely checked by PASTOR TRIO.

Do not spray grassland where clover or other legumes are a valuable constituent of the Do not use manure from animals fed on crops treated with Pastor Trie for comparing

Grazing Interval

Where ragyort is present users should consult the Code of Provice on How to Provent use Spread of Ragwort. Ragwort plans prayed w herbicide are more palatable and contain higher levels of toxin herbicide are more palatable and contain higher levels of toxin herbicide are more palatable and contain higher levels of toxin herbicide are more palatable and contain higher levels of toxin herbicide are more palatable and contain higher levels of toxin herbicide are so toxin higher levels of toxin h

CEREAL USE NOTES

Avoid overlapping spray bouts.

Avoid overapping spray bouts.

Do not use any plant material treated with Pasto, it or composting or mulching.

Do not use manure from animals feed of the control of the c

FOLLOWING CROPS (rage M. e)

Stubble left in the first after harvest of mice sprayed with PASTOR TP (corrections) residues soich could damage certain crops. Do not plant winter beans in the same year at the straw the straw is chopped as incorporated do not plant with estraw. Where straw is chopped as incorporated do not plant with estraw. Where straw is chopped as incorporated do not plant with estraw. Where straw is chopped as incorporated do not plant with estraw in the same year as treatment with PASTOR TRIO. PASTOR TRIO residues in plant tissues (including lanure and digestate with have not impleted a decayed may affect succeeding susceptible crops. If treated crop remains have a decayed by the time planting following and other umbellifiers; potatoes; lettuce and other complete itae; glass use and sected crops.

At least 125 days must elapse before planting any of the loops listed by with wither after normal harvest or after crop failure.

Crons that can be sown in the same year as a completed of PASTOR 10 is harvested: Cereals, oilseed rape1, grass and vegetable brassicas.

"Viscour reductions may be seen in following crops of oilseed rape after a dry summer. This will be outgrown and will not result in yield loss. Crops Apply PASTOR TRIO in 200 - 400 litres of water per hectare. Use the higher water volume where weeds are large at the time of application and that can be sown in the calendar year following treatment with PASTOR TRIO: Cereals, oilseed rape, field beans, grass, linseed, peas, sugar beet, where the grass is dense. potatoes, maize, clover (for use in grass/clover mixtures), carrots and vegetable brassicas as transplants.

JOINT APPLICATION (CEREAL USE)

'A joint application is the use of a product in tank mixture or sequence with another product.

IMPORTANT NOTE: Joint applications should only be made within the label recommendations of every product in the application. However a further application of PASTOR TRIO or another product containing florasulam may also be made providing the maximum total dose of florasulam

Only one other product with an ALS inhibitor mode of action may be applied to a cereal crop treated with PASTOR TRIO.

PASTOR TRIO may be applied in joint application to the same cereal crop with one of the following ALS products:

Accurate	Harmony M SX
	*
Ally Max SX	Hussar
I► lay SX	Lorate
d0X€	Presite SX
Bros way Star #	Quantum
Lilbre SX	Spitfire
Choir	Starane XL
Finish SX	Thor

The maximum total dose of florasulam applied to the crop must not exceed 7.5 g. For autumn planted crops a maximum total dose of 3.75 g of florasulam, must be observed for applications made between crop emergence in the year of planting and February 1st in the year of harvest.

Apart from these specific joint applications PASTOR TRIO must NOT be applied with any other product containing an ALS inhibitor, for example amidosulfuron.

In the event of a crop failure in the spring with PASTOR TRIO only the following crops may be planted: spring wheat, spring barley, spring oats, maize or ryegrass

PASTOR TRIO contains three different active substances (fluroxypyr, florasulam and clopyralid) and therefore the risk of resistance building is reduced. Fluroxypyr and clopyralid are pyridine carboxylic acids (Group O, HRAC classification) and florasulam belongs to the triazolopyrimidine (Group B, HRAC classification). There is no identified resistance to fluroxypyr and clopyralid but populations of Stellaria media, Papaver rhoeas and Matricaria spp. have been found to be resistant to Group B herbicide.

As florasulam is an ALS inhibitor there is a risk of resistance building to this active ingredient and so precautions should be taken to minimise the risk. Therefore avoid using single mode of action herbicides, such as ALS herbicides in the same field over a number of years, Growers are advised to apply products containing herbicides with different modes of action or use sequences or tank mixtures where two or components are active against the target weeds.

ESTABLISHED GRASSLAND, NEW SOWN LEYS, GRASS FOR SEED and FORAGE MAIZE

PASTOR TRIO can be applied to established grassland, new sown leys, grass for seed and forage maize.

RATES OF USE, WEED SUSCEPTIBILITY AND MAXIMUM SIZE CONTROLLED
PASTOR TRIO may be applied to established grassland at a maximum dose of 2.0 L/ha from 1st February to 30th September (see table below). Application timing is crucial for good control. Applications must be made to weeds that are actively growing before and immediately after application. If the grass (and hence the weeds) has been cut or grazed, leave for 2 to 3 weeks to allow sufficient re-growth to occur before spraying. It is important that there is sufficient leaf area for the uptake of the herbicide.

Do not spray grassland where clover or other legumes are a valuable constituent of the sward.

/eed	Size Controlled	Dose rate (L/Ha)
ommon Daisy	Rosette	1.5
andelion	Rosette	1.5
reeping Butter cup	Rosette	2.0
reat Plantain	Rosette	2.0
ibwort Plantain	Rosette	2.0

New Sown levs and grass for seed

ASTOR TRIO may be applied to grass seed crops at 1.0 I/ha from the 3 true leaf stage of the crop. Applications must be made between 1st Fehruary and 30th Sentember

PASTOR TRIO may be applied at 1.0 litres/ha to grass less than one year old between 1st February and 31st August. Ensure grass has become. established before spraying. Grass sown in the spring or summer may be ready for spraying after about 2 months, but grass sown in late summe or autumn should not be sprayed until growth is resumed in the following spring, perhaps eight months after sowing. Apply PASTOR TRIO in 200 400 litres of water per hectare.

Weed	Maximum weed size controlled
Cleavers*	1 true leaf
Creeping thistle (from seed)	1 true leaf (moderately susceptible)
Scented mayweed	1 true leaf
Scentless mayweed	1 true leaf
Volunteer oilseed rape	1 true leaf
Wild radish (Runch)	1 true leaf

* Cleavers which germinate after application will not be controlled

PASTOR TRIO may be applied when maize is between the 3-6 leaf stage and before the crop is over 20 cm tall. Do not apply once the buttress roots (side roots) have started to develop on the first node.

PASTOR TRIO may be applied to forage maize at a maximum dose rate of dose rate of 1.0 L/ha. One application of 1.0 L/ha of PASTOR TRIO will control all susceptible emerged weeds. For optimum performance it is important to check the size of weeds before application. Apply PASTOR TRIO in 200 – 400 litres water per hectare.

r more	Weed	Maximum weed size controlled
IIIUIE	Cleavers*	1 true leaf
	Scented mayweed	1 true leaf
	Scentless mayweed	1 true leaf
	Creeping thistle	Moderately susceptible (1 true leaf)
	Volunteer Oilseed Rape	1 true leaf
	Charlock	1 true leaf

* Cleavers which germinate after application will not be controlled

CEREAL CROPS

PASTOR TRIO can be applied in the spring (from 1st February) on all varieties of winter and spring wheat, winter and spring barley, winter and Apply PASTOR TRIO as a MEDIUM spray as defined by the BCPC system. spring oats, winter rye, durum wheat and winter triticale. PASTOR TRIO can be safely applied to crops intended for seed production

PASTOR TRIO may be used on all soil types.

APPLICATION TIMING

Winter wheat, winter barley, winter rye, winter triticale, spring wheat, spring barley, durum wheat

PASTOR TRIO should be applied in the spring (from 1st February) once the crop has reached 3 leaves (GS 13), and before flag leaf detectable stage (before GS 39).

PASTOR TRIO should be applied in the spring (from 1st February) once the crop has reached 3 leaves (GS 13), and before second node detectable

One application of 1.0 L/Ha of PASTOR TRIO will control all susceptible emerged weeds. For optimum performance it is important to check the size of weeds before application.

Weed	Maximum weed size controlled
Cleavers	120-150 mm
Common chickweed	100 mm
Scented mayweed	200 mm
Scentless mayweed	200 mm
Volunteer oilseed rape	4 true leaves
Wild radish (Runch)	50 mm
PASTOR TRIO should not be applied to crops undersown with ryegrass and clover	

WATER VOLUME

Established grassland, new sown leys, grass for seed and forage maize

For overall application apply PASTOR TRIO in 200 to 400 litres of water per hectare.

Apply PASTOR TRIO in 80 to 250 litres of water per hectare. The lower volume must only be used in open crops on small weeds.

APPLICATION EQUIPMENT

PASTOR TRIO may be applied through tractor-mounted hydraulic sprayers providing they are in good working order and have been calibrated according to the manufacturers' recommendations Do not apply through CDA applicators.

Half fill the spray tank with water and add the required amount of PASTOR TRIO. Fill up the spray tank, agitating continuously to ensure thorough mixing, and maintain agitation until spraying is complete. Use only clean water for mixing.

SPRAY OUALITY

TANK CLEANING

To avoid subsequent injury to crops other than grassland, all spraying equipment must be thoroughly cleaned both inside and out, using All Cleaned both inside and out, using Extra spray cleaner as follows:

- Immediately after spraying thoroughly and completely rinse all internal surfaces.
 Rinse inside of tank with clean water and flush through booms and in-line strainers using at least one tenth of the spray
- 3. Fill tank with clean water (minimum 10% of tank capacity) and add tank cleaner at the recommended ra.
- Flush the boom and hoses and drain tank completely. 4. Nozzles and filters should be removed and cleaned separately with All Clear Extra solution containing 50 ml of All par Extra per 10 litres
- 5. Rinse the tank with clean water and flush through the boom and hoses using at least on anth of the spray tank volume. Drain tank
- For disposal of washings, follow Code of Practice for Using Plant Protection Products.

 ot spray ensitive op or land intended f

cropping with sensitive crop.

Note: If it is not possible to drain the tank completely, step 3 must be repeated before g

TRADEMARK ACKNOWLEDGEMENTS
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To access the Safety Data Sheet for this project so in the QR code or use the weblink below



Alternatively contact your sunn'

www.corteva.ie/content/d. \(\frac{1}{2}\)/dpagc \(\corteva/e\)wie/en/files/sds/PASTOR-TRIO-SDS.pdf

SAFETY PRECAUTIONS

Operator protection:

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:

- Operators must wear suitable protective clothing (coveralls), suitable protective gloves and face protection (faceshield) when handling the concentrate.
- · Operators must wear suitable protective gloves when handling contaminated

DO NOT BREATHE SPRAY.

WHEN LISING DO NOT FAT DRINK OR SMOKE

WASH HANDS AND EXPOSED SKIN before eating and drinking or smoking and after work. IF YOU FEEL UNWELL, seek medical advice immediately (show the label where possible)

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To protect aquatic organisms respect an unsprayed buffer zone of 5 m to surface

Livestock must be kept out of treated areas. IF RAGWORT IS PRESENT, FOLLOW THE PCS No. 05808 GUIDANCE IN THE 'DIRECTIONS FOR USE'.

Storage and disposal:

KEEP OUT OF REACH OF CHILDERN KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS.

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

WASH OUT CONTAINER THOROUGHLY, empty washings into spray tank and dispose of

DO NOT RE-USE CONTAINER for any purpose.

PROFESSIONAL USE ONLY

PROTECT FROM FROST.

SHAKE WELL BEFORE USE

READ DIRECTIONS FOR USE ON ATTACHED LEAFLET.

Triple Rinse Containers, Puncture and Invert to Dry at time of Use



Pastor® TRIO

HERBICIDE

TM® Trademarks of Corteva Agriscience and its affiliated companies

An emulsifiable concentrate containing 144 g/litre (13.85% w/w) fluroxypyr-meptyl (100 g/litre acid equivalent), 80 g/litre (7.69% w/w) clopyralid and 2.5 g/litre (0.24% w/w) florasulam.

A post-emergence herbicide for use on GRASSLAND, GRASS FOR SEED. MAIZE. WINTER AND SPRING WHEAT. BARLEY AND OATS. WINTER and SPRING RYE, WINTER TRITICALE and DURUM WHEAT for the control of broad-leaved weeds.

Authorization holder: Corteva Agriscience UK Limited CPC2 Capital Park, Fulbourn. CR21 5XF United Kinadom elephone: + 44 1462 457272 Technical enquiries: +44 800 689 8899 or email: ukhotline@corteva.com

24 Hour Emergency Telephone Number: 076 680 5288

National Poison Centre (Dublin):

IMPORTANT INFORMATION.

Grassland (established), Grassland (newly sown Grassland (seed) Forage maize Winter and Spring Wheat

Winter and Spring barley, Winter and Spring Oats, Winter and Spring Rye, Winter Triticale and Durum Wheat

Maximum Number of Full details are given in the Important

Information area on the attached leaflet Latest Timing of Application:

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.

DANGER

Very toxic to aquatic life with long lasting effects. May be fatal if swallowed and enters airways. May cause an allergic skin reaction

Causes serious eve irritation.

Wear protective gloves / protective clothing / eye protection / face IF SWALLOWED: Immediately call a POISON CENTRE or doctor / physician. Do NOT induce vomiting.

IF ON SKIN: Wash with plenty of water IF INHALED: Remove to fresh air and keep at rest in a position omfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

Dispose of contents / container to a licensed hazardous-waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste To avoid risks to human health and the environment, comply with the instructions for use.

PCS No. 05808

NET CONTENTS: 3 LITRES e

T.P. WHELEHAN Son and Company Ltd

Suite 12 Bunkilla Plaza

Bracetown Business Park

Clonee, Co Meath, Ireland

Tel: +353 1 83 422 33