

 OPEN HERE
**PRESITE® SX®****Herbicide**

Containing  
67 g/kg metsulfuron-methyl  
and  
333 g/kg thifensulfuron-methyl

**Very toxic to aquatic life  
with long lasting effects.**

**WARNING**

Avoid release to the environment.

Collect spillage.

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

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

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

**FMC**

# PRESITE® SX®

## Cereal Herbicide

GROUP	B	HERBICIDE
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**MAPP 18776**

A non-segregating blend of water soluble granules containing 67 g/kg metsulfuron-methyl and 333 g/kg thifensulfuron-methyl for spring weed control in winter wheat, spring wheat, winter barley, spring barley and winter oats.

The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work.

**FOR PROFESSIONAL USE ONLY**

\* Registered trademark of FMC

Contents: **225 g e**

F-04602/319091 - UK

FMC Agro Limited, Rectors Lane, Pentre, Flintshire, CH5 2DH.

Tel: 01244 537370. Email: [Flintshire.enquiry@fmc.com](mailto:Flintshire.enquiry@fmc.com)

Website: [www.fmc-agro.co.uk](http://www.fmc-agro.co.uk). Technical Helpline: 01423 205011

**Emergency No.s - Medical Incidents Involving Crop Protection**

**Products:** England & Wales: 111, Scotland: 08454 24 24 24, Northern Ireland: Local GP or Pharmacist, Republic of Ireland: 01 837 9964.

**Healthcare professionals seeking poisons information:**

[www.toxbase.org](http://www.toxbase.org).

**Emergency No.s - Transportation, Warehousing & After Sale**

**Incidents:** CHEMTREC help centre Dialling from the UK and NI:

0870 820 0418, Dialling from Ireland: 01 901 4670



**The Voluntary Initiative**

This label is compliant  
with the CPA Voluntary Initiative  
Guidance

*Manufactured in the E.U.*

**READ DIRECTIONS FOR USE  
ON ATTACHED LEAFLET**

**Batch N°:**

To access the Safety Data Sheet  
for this product scan the code



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## 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.**

### Restrictions

- PRESITE SX must not be applied to any crop suffering from stress as a result of drought, water-logging, low temperature, pest or disease attack, nutrient deficiency, soil compaction or other factors reducing plant growth.
- Do not use PRESITE SX on crops undersown with grasses, clover or other legumes or any other broad-leaved crop.
- Because some non-target crops are highly sensitive to PRESITE SX, avoid damage by drift onto broad-leaved plants outside the target area, or onto ponds, waterways or ditches. Thorough cleansing of equipment is also very important - see separate section.
- Crop failure: In the event of crop failure for any reason, sow only winter wheat within three months of application of PRESITE SX. Prior to sowing, soil should be ploughed and cultivated to a depth of at least 15-cm.
- Do not apply within 7 days of rolling the crop.
- Contract agents should be consulted before using on crops grown for seed.
- Refer to 'Compatibility' for details on use of PRESITE SX with other 'ALS inhibiting' herbicides.

### Weed control

PRESITE SX contains two highly active herbicidal ingredients and has both foliar and root activity against a wide range of broad-leaved weeds. Metsulfuron-methyl and thifensulfuron-methyl are sulfonylurea herbicides. PRESITE SX is most effective when applied to small, actively growing weeds. As larger weeds usually become less susceptible, it is important to note the size of each weed species at the time of application. Susceptible weeds cease growth almost immediately after post-emergence application and symptoms can be seen about two weeks after application. Good spray cover of the weeds must be obtained. Weed control may be reduced when soil conditions are very dry.

### Weed Resistance

When herbicides with the same mode of action are used repeatedly over several years in the same field, selection of resistant biotypes can take place. These can propagate and may become dominating. A weed species is considered resistant to a herbicide if it survives a correctly-applied treatment at the recommended dose. Development of resistance within a weed species can be avoided or delayed by sequencing or tank-mixing with suitable products having a different mode of action. A strategy for preventing and managing resistance should be adopted. The Weed Resistance Action Groups have produced guidelines and copies are available from the HGCA, CPA, your distributor, crop adviser or product manufacturer.

### Susceptible Weeds

The susceptibility rating of weeds in the following table refer to good spray cover and good growing conditions.

Weed species	Plants up to 2 expanded true leaves	Plants up to 6 expanded true leaves
Common Chickweed	S	S
Common Field-speedwell	S	S
Common-hemp nettle	S	S
Common Poppy	S	S
Field Forget-me-not	S	MS
Field pansy	S	S
Groundsel	S	S
Ivy-leaved speedwell	MS	MS
Knotgrass	S	S
Mayweeds sp.	S	S
Red Dead-nettle	S	S
Fool's parsley	S	S

S = Susceptible - MS = Moderately Susceptible

### Soil

PRESITE SX can be used on all soil types. Weed control may be reduced when conditions are very dry.

### Volume and application

BEFORE USING PRESITE SX, SPRAYING EQUIPMENT MUST BE CLEAN AND FREE FROM CONTAMINATION WITH OTHER PESTICIDES.

Application should be made in 200 litres of water per hectare using suitable ground equipment to give good spray cover of the weeds. In thick crops or dense weeds use higher volumes of water (up to 400 litres of water/ha) to ensure good spray cover of the weeds. Use a conventional field crop sprayer at a pressure of 2 - 3 bars and apply as a MEDIUM spray (as defined by BCPC). Care should be taken not to overlap spray swaths.

### Mixing

Quarter fill the spray tank with clean water, start the agitation and add the required quantity of PRESITE SX directly to the tank without prior creaming. Continue agitation while topping up the tank and while spraying.

### Compatibility

To widen the spectrum of activity and improve the control of some weeds, PRESITE SX may be applied with other herbicides, provided each product can be applied within the label recommendations for its use. Always add PRESITE SX to the spray tank first when using in tank-mix.

The following 'joint application' with other sulfonylurea and 'ALS inhibiting' herbicides may be applied to a crop. Requirements and restrictions on other product labels must be adhered to. 'Joint application' is the use of PRESITE SX in tank mixture or sequence with one of the products listed below.

Absolute	Eagle*	Klaxon (max 50 g/ha)*	Pursuit*
Atlantis WG	Excalibur	Klaxon OD (max 25 ml/ha)*	Slalom
Barton WG	Exceed SX	Lexus Class	Spitfire
Boxer	Galaxy	Lexus SX	Spitfire Solo
Broadway Star	GF-184	Octavian	Staka SX
Broadway Sunrise	GF-2070\$	Oklar SX	Starane Gold
Bullion	Hatra	Oriel 50 SX	Starane Vantage
Dakota	Hiker	Othello	Starane XL
Ductis SX	Horus	Pacifica	Unite\$

\* only cereals as following crop

\$ Use in sequence only with Presite SX

Additional recommendations may be approved since label printing. Please consult your DuPont distributor for latest details on compatibilities.

### Crops

PRESITE SX can be used on all varieties of winter wheat, spring wheat, winter barley, spring barley and winter oats between the growth stages given below.

### Dose

Apply PRESITE SX at 75 grams/hectare.

### Timing

Wheat and barley: PRESITE SX must only be applied from 1 February, from the three leaf stage up to before flag-leaf sheath extending stage (GS39)

Winter Oats: PRESITE SX must only be applied from 1 February, from the three leaf stage up to before second node detectable (GS32)

### Following crops

Only cereals, oilseed rape, field beans or grass may be sown in the same calendar year as harvest of a cereal crop treated with PRESITE SX. In case of crop failure for any reason, sow only winter wheat within three months of application of PRESITE SX. Before sowing, soil should be ploughed and cultivated to a depth of at least 15-cm.

## WARNINGS

**EXTREME CARE SHOULD BE TAKEN TO AVOID DAMAGE BY DRIFT ONTO BROAD-LEAVED PLANTS OUTSIDE THE TARGET AREA OR ONTO SURFACE WATERS OR DITCHES OR LAND INTENDED FOR CROPPING.** SPRAYING EQUIPMENT SHOULD NOT BE DRAINED OR FLUSHED ONTO LAND PLANTED WITH OR INTENDED FOR PLANTING WITH TREES OR CROPS OTHER THAN CEREALS.

POOR CLEANOUT PRACTICES AND INSUFFICIENT WATER VOLUMES USED FOR THE RINSE PROCEDURE MAY RESULT IN INADEQUATE REMOVAL OF PRODUCT DEPOSITS. SUBSEQUENT USE OF APPLICATION EQUIPMENT IN THESE CIRCUMSTANCES MAY RESULT IN DAMAGE TO NON-CEREAL CROPS.

## SPRAY TANK CLEAN-OUT

TO AVOID SUBSEQUENT DAMAGE TO CROPS OTHER THAN CEREALS, IMMEDIATELY AFTER SPRAYING PRESITE SX THOROUGHLY CLEAN ALL SPRAY EQUIPMENT, INCLUDING INSIDE AND OUTSIDE OF LID, USING THE FOLLOWING PROCEDURE:

Always start with a clean tank and spray system. Clean spray equipment thoroughly immediately after use.

1. Thoroughly and completely rinse all interior tank surfaces (including lid) with water (use at least 10% of the tank capacity), taking care to remove any visible deposits. Flush pump, filters and boom after removing in-line strainers, nozzle tips and screens (clean these parts separately). Drain the remainder of the rinsate from the tank.
2. Repeat the rinse, flush and drain.

3. For disposal of washings, follow the 'Code of Practice for Using Plant Protection Products' (DEFRA Publications, 2006). Do not spray onto sensitive crop or land intended for cropping with sensitive crop.

**Note:**

Consult label tank cleanup procedures for all tank mix partners and be sure to use the most rigorous procedure recommended.

**NOTICE TO BUYER**

All goods supplied by us are of a high grade and we believe them to be suitable for any purpose for which we expressly supply them, but as we cannot exercise control over their mixing or use, all conditions and warranties, statutory or otherwise, as to the quality or fitness for any purpose of our goods are excluded and no responsibility will be accepted by us for any damage or injury whatsoever arising from their storage, handling, application or use.

*All manufacturers trademarks are duly acknowledged.*

**SAFETY PRECAUTIONS**

**Operator protection**

WASH CONCENTRATE from skin or eyes immediately.

DO NOT BREATHE SPRAY

WASH HANDS AND EXPOSED SKIN before eating and drinking and after work

**Environmental protection:**

Since there is a risk to aquatic life from use, users not applying the statutory buffer zone must either themselves carry out or ensure that someone else has carried out a Local Environment Risk Assessment for Pesticides (LERAP) on their behalf before each spraying operation from a horizontal boom sprayer. Users must not allow direct spray from such sprayers to fall within 5m of the top of the bank of any static or flowing waterbody or within 1m of a ditch which is dry at the time of application (these distances to be measured as set out in the booklet 'Local Environment Risk Assessment for Pesticides - Horizontal

Boom Sprayers' and any amendments that are made to it) unless:

- (a) The LERAP indicates that a narrower buffer zone will be sufficient; and
- (b) Any measures indicated by the LERAP as justifying the narrower buffer zone are complied with in full and in accordance with any conditions applicable to them.

Spray must be aimed away from water.

The results of the LERAP must be recorded in written form and must be available for a period of three years for inspection to any person entitled to exercise enforcement powers under or in connection with the Plant Protection Products Regulations 2011 or the Plant Protection Products (Sustainable Use) Regulations 2012. (An electronic record will satisfy the requirement for a written record, providing it is similarly available for inspection and can be copied).

- (3) Detailed guidance on LERAPs and how to conduct a LERAP are contained in the booklet 'Local Environment Risk Assessment for Pesticides - Horizontal Boom Sprayers', available from HSE Chemicals Regulation Division's website. All LERAPs must be carried out in accordance with this Guidance and any amendments that are made to it.



**Other specific restrictions:**

This product qualifies for inclusion within the Local Environment Risk Assessment for Pesticides (LERAP) scheme. Before each spraying operation from a horizontal boom sprayer, either a LERAP must be carried out in accordance with the 'Local Environment Risk Assessment for Pesticides Horizontal Boom Sprayers' booklet available from the HSE Chemicals Regulation Division's website or the statutory buffer zone must be maintained. The results of the LERAP must be recorded and kept available for three years. This product must only be applied from 1 February in the year of harvest until the specified latest time of application.

**Storage and Disposal**

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

THIS MATERIAL AND ITS CONTAINER must be disposed of in a safe way

**IMPORTANT INFORMATION****FOR USE ONLY AS A PROFESSIONAL HERBICIDE**

**Crops:** winter wheat, spring wheat, winter barley, spring barley, and winter oats

**Maximum individual dose:** 75 g/ha

**Maximum number of treatments:** One per crop

**Latest time of application:**

Wheat and barley: before flag leaf sheath extending stage (GS39)

Winter oats: before second node detectable stage (GS32)

**Other specific restrictions:**

This product must only be applied from 1 February in the year of harvest until the specified latest time 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.**

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