

FMC**Saxon[®]****Herbicide****MAPP No. 19289**

A soluble concentrate containing 600 g/l mecoprop-P (present at 706 g/l as the potassium salt) and 84 g/l dicamba (present at 98.4 g/l as the potassium salt). For the control of broad-leaved weeds in wheat, barley, oats and amenity grassland.

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

**DANGER**

Harmful if swallowed
Causes skin irritation.
Causes serious eye damage
Very toxic to aquatic life with long lasting effects.

IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell.
IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If skin irritation occurs: Get medical advice/attention.

Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

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

READ THE LABEL BEFORE USE. USING THE 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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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. **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

Batch number: See bottle



This label is compliant with the CPA Voluntary Initiative Guidance

Contents:
5 litres



To access the Safety Data Sheet for this product, scan the QR code or use the weblink below: <https://data.fmc-agro.co.uk/wp-content/uploads/Saxon-SDS.pdf>
 Alternatively, contact your supplier.

FMC

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IMPORTANT INFORMATION: FOR USE ONLY AS AN AGRICULTURAL HERBICIDE

For use on winter and spring wheat, winter and spring barley, winter and spring oats and established grassland.

Maximum individual dose: 1.25 litres of product per hectare.

Maximum total dose: Amenity grassland - 2.5 litres product/hectare/year

Cereals - 1.25 litres product/hectare/crop

Latest timing of application: Before the first node detectable stage in cereals

Other specific restrictions:

Applications to cereals must not be made between 1st October and 1st March.

The total amount of mecoprop-P applied to any individual crop, or in a single year in the case of a perennial crop, must not exceed the maximum total dose of mecoprop-P approved for application to that crop by any single mecoprop-P containing product.

Non-returnable containers must not be re-used for any purpose.

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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.

GENERAL INFORMATION

A soluble concentrate containing 600 g/L mecoprop-P (present at 706 g/L as the potassium salt) and 84 g/L dicamba (present at 98.4 g/L as the potassium salt). It is a selective herbicide for use on all varieties of winter and spring sown wheat, winter and spring sown barley and oats, and on amenity grassland.

Resistance Management

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 to be resistant to a herbicide if it survives a correctly applied treatment at the recommended dose.

A strategy for preventing and managing such resistance should be adopted. This should include integrating herbicides with a programme of cultural control measures. Guidelines have been produced by the Weed Resistance Action Group and copies are available from the HGCA, CPA, your distributor, crop adviser or product manufacturer.

Restrictions

- Do not roll or harrow crop within a period of at least 7 days before or after spraying SAXON.

- Do not cut, graze, roll or harrow for 7 days before or after spraying.
- Do not apply SAXON to crops suffering from herbicide damage or stress caused by pests, nutrition defects or weather.
- Do not spray if rain is expected within 6 hours.
- Do not spray when cold or frosty conditions are prevalent.
- Overlapping spray swathes should be avoided. Avoid drift onto all broad-leaved plants outside the target area.
- Do not spray where drift may cause damage to susceptible crops, particularly tomatoes, lettuce, cabbage, turnips, swedes, beet and peas.
- Should crops be sprayed beyond the recommended times damage can occur which may result in reduction in yield.
- After liming ensure lime is washed off the crop and weeds before spraying.
- If poisonous weeds such as Ragwort are present, do not allow livestock into the field for at least 21 days or until the foliage has died down and become unpalatable.
- Do not use in grass fields where clover forms an important part of the sward.
- Do not spray cereals which have been, or are to be, undersown with clovers or other legumes as these may be killed or severely checked.

Weeds Controlled

It is best to spray in warm, moist weather when the weeds are actively growing.

Cereals

	Weeds	Growth stage controlled
SUSCEPTIBLE	Bindweed, Black Chamomile, Stinking Charlock, Chickweed, Common Cleavers*, Doves s'-foot, Crane's-bill, Fat-hen, Fumitory, Common Groundsel, Knotgrass, Mayweed, Scentless Nettle, Small Pennycress, Field Radish, Wild Redshank, Sherpherd's Purse	Controlled from cotyledon to 2 true leaves up to 6 true leaves or 50mm across x 50mm high.
MODERATELY SUSCEPTIBLE	Buttercup, Corn Campion, White Pineapple Weed, Sow-thistle, Prickly Speedwell, Common-field	Controlled at cotyledon to 2 true leaves and checked at 6 true leaves or 50mm across x 50mm high
MODERATELY RESISTANT	Hemp-nettle, Common** Mayweed, Stinking Poppy, Common** Sow-thistle, Smooth	Checked at cotyledon to 2 true leaves stage.
PERENNIAL WEEDS	Buttercup, Creeping Docks, Curled & Broad-leaved Thistle, Creeping	Apply at the early flowering stage provided this is still within the recommended timing for cereals. Shoots will be killed but further treatments may be required in other years to get complete kill.
RESISTANT WEEDS	Dead-nettle, Red Marigold, Corn Pansy, Wild	

* Only controlled up to 1st whorl stage

** Improved control can be achieved by adding 2.8 L of approved salt formulations of MCPA.

Amenity Grassland

	Weeds	Growth stage controlled
Perennials	Buttercup, Creeping Daisy, Dock, Nettle, Stinging Plantain, Thistle, Creeping Thistle, Spear	Established perennials are best treated when the flower buds are visible. SAXON is most effective against docks in the seedling stage or during the early phase of regeneration from shoots. Established perennials are difficult to kill and a 2nd spray may be required. For long term reduction treatment may have to be repeated the following season.
Annuals	Chickweed, Mayweed, Scentless	Seedling and young plant stage (3-4 leaves).

CROP SPECIFIC INFORMATION

Crop	Maximum Individual Dose	Maximum Total Dose	Remark
Winter Wheat, Winter Barley, Winter Oats	1.25 L product/ha	1.25 L product/ha	Apply from 5 expanded leaf stage (GS15) to before 1 st node is detectable (GS31).
Spring Wheat, Spring Barley, Spring Oats	1.0 to 1.25 L product/ha	1.25 L product/ha	Apply from 5 expanded leaf stage (GS15) but before 1 st node is detectable (GS31). Use the lower dose when weeds are at the cotyledon to two expanded true leaf stage.
Amenity Grassland	1.25 L product/ha	2.5 L product/ha	Application as an overall treatment may take place at any time between April and October, optimum timing depends on the target weed growth stage. Apply from start of tillering. Do not use on clover.

Water Volumes:

Hydraulic Sprayer: 100 to 400 L/ha

Knapsack Sprayer: 300 to 1000 L/ha

Note:

It is important to note that under some growing conditions the crop may be seen to be prostrated after spraying but recovery is rapid and the crop will grow away normally. SAXON acts slowly and 2-3 weeks may elapse before the full effect on weeds is observed.

APPLICATION**Spray Quality**

Apply as a medium quality spray (as defined by BCPC). A spray pressure of 2-3 bar is recommended.

Mixing and Spraying

This product is for use by professionally qualified spray operatives only. This is a legal requirement. There is also legislation regarding storage, protective clothing and disposal of empty containers. If not professionally qualified always use a qualified contractor to apply this product.

Hydraulic sprayer

Half fill the spray tank with clean water and start the agitation. Pour in the required amount of SAXON. Add the remainder of the water and continue agitation until spraying is completed. USE IMMEDIATELY following dilution. DO NOT allow diluted product to stand before use. Apply as a medium quality spray (as defined by BCPC). A spray pressure of 2-3 bar is recommended.

Knapsack Application

This method is recommended for spot treatment of weeds. Apply as a medium spray to just before run-off occurs.

Size of knapsack	Amount of SAXON*	Amount of water	Area Treated
5 L	15 mls	5 L	125 m ²
10 L	31 mls	10 L	250 m ²
20 L	62 mls	20 L	500 m ²

*Based on 400 L water/ha

TANK CLEANING

WASH EQUIPMENT thoroughly immediately after use. Fill the tank with clean water and leave overnight. Spray out before storage or using other products. Traces of the product may cause damage to susceptible crops sprayed later.

COMPATIBILITY

SAXON can be tank-mixed with other pesticides, please consult your FMC distributor or FMC Agro Limited

SAFETY PRECAUTIONS**a. Operator Protection**

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

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD) when handling the concentrate.

WEAR SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when applying by hand held equipment

However, engineering controls may replace personal protective equipment if a COSHH assessment shows that they provide an equal or higher standard of protection.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH CONCENTRATE from skin or eyes immediately.

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

IF YOU FEEL UNWELL, seek medical advice (show the label where possible).

b. Environmental Protection

HARMFUL TO FISH OR OTHER AQUATIC LIFE.

Do not contaminate surface waters or ditches with chemical or used container.

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.

Extreme care must be taken to avoid spray drift onto plants outside of the target area.

c. Storage and Disposal

KEEP OUT OF REACH OF CHILDREN

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 safely

DO NOT RE-USE CONTAINER for any purpose.

Saxon is a registered trademark of FMC or an affiliate

TERMS AND CONDITIONS OF SUPPLY, SALE OR USE

All goods supplied are high grade and we believe them to be suitable for the purpose for which we expressly supply them: but as we cannot exercise any control over their mixing, use or application which may affect the performance of the goods 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 or our Associate Companies for any damage or injury whatsoever arising from their storage, handling, re-application or use. These conditions cannot be varied by our staff, our agents or the re-sellers of the product whether or not they supervise or assist in the use of such goods.

