

Fiesta® T



MAPP 17153

A suspension concentrate containing 60 g/litre (5.0% w/w) quinmerac and 360 g/litre (30.3% w/w) chloridazon

A herbicide for the control of annual weeds in sugar beet.

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

SAFETY PRECAUTIONS

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) AND SUITABLE PROTECTIVE GLOVES when handling the concentrate.

WEAR SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces.

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

WASH CONCENTRATE from skin or eyes immediately.

DO NOT BREATHE SPRAY.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH HANDS AND EXPOSED SKIN before meals and after work.

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

Environmental protection

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

Storage and disposal

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS

KEEP OUT OF REACH OF CHILDREN

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

RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or manually rinsing three times.

Add washings to sprayer at time of filling and dispose of safely.

Keep dry and frostproof in a suitable pesticide store.

5 L e

This label is compliant with the CPA Voluntary Initiative Guidance

Supplied by:

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360 g/litre (30.3% w/w) chloridazon

WARNING
MAY CAUSE AN ALLERGIC SKIN REACTION

Wear protective gloves.
Avoid breathing mist.

Contaminated work clothing should not be allowed out of the workplace.

IF ON SKIN (or hair): Wash with plenty of soap and water.

If skin irritation or rash occurs: Call a POISON CENTRE or doctor/physician.

Take off contaminated clothing and wash it before reuse.

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.

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



This product is approved under the Plant Protection Product Regulations (EC) No 1107/2009.

IMPORTANT INFORMATION

FOR USE ONLY AS AN AGRICULTURAL HERBICIDE, as directed below:

Crops	Maximum individual dose	Maximum total dose per crop	Latest time of application
Sugar beet	4.1 L product/ha	4.1 L product/ha	Pre-emergence
OR			
Sugar beet	1.0 L product/ha	4.0 L product/ha	Post-emergence – beginning of crop cover: leaves cover 10% of ground (BBCH 31).

Other Specific Restriction:

A maximum total dose of 2.6 kg chloridazon/hectare may only be applied every third year on the same field.

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.





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.

Fiesta T is a soil-acting herbicide which controls germinating weeds by root absorption during or shortly after weed emergence. For optimum results the soil should be sufficiently moist at the time of application for the product to form an active herbicidal layer in the soil.

1. Restrictions/Warnings

A maximum total dose of 2.6 kg chloridazon/hectare may only be applied every third year on the same field.

Fiesta T is suitable for use on soil types ranging from coarse sandy loam to clay loam as defined by the Soil Texture (85) System. Do not use on sands (coarse sand - loamy fine sand) or soils of high organic matter content such as fen peat and moss soils.

When the crop is growing under unfavourable conditions Fiesta T may cause some depression in crop vigour with or without a reduction in stand. Some unfavourable conditions are:-

- When a rapid increase in the transpiration rate of the beet causes a sudden increase in the rate of uptake of Fiesta T as, for example, when a sharp rise in temperature follows a period of low temperatures or heavy rainfall.
- When the crop is suffering from a trace element deficiency, e.g. manganese.
- When conditions are not conducive to even distribution of Fiesta T in the soil, such as inadequate soil moisture or poor tilth.
- When rates of nitrogen in excess of those generally recommended are applied immediately before drilling. Where higher rates of fertiliser are considered necessary, these must be applied not less than three weeks before drilling.
- When the crop is retarded or damaged due to harrowing or excessive consolidation of the soil by the press wheel.
- When the crop is drilled at the incorrect depth.
- When conditions at emergence reduce seedling vigour (eg encrustation or 'capping' of the soil).
- Where there is a heavy loading of seed dressing on individual seeds.
- Overdosing by overlapping spray swathes should be avoided.

Do not treat crops suffering from drought stress.

To reduce the risk of movement of Fiesta T to water:-

- On clay soils, create a fine, consolidated seedbed to slow the downward movement of water.
- Do not apply Fiesta T to dry soil. Moist soils have fewer and smaller cracks
- Do not apply Fiesta T if heavy rain is forecast, wait until after the event.

Satisfactory results depend on moisture in the seedbed at the time of application.

Adequate weed control depends upon sufficient rain falling before emergence to at least maintain this level of moisture.



Heavy rain falling shortly after spraying may check the growth of the crop, particularly when it leads to standing water in surface depressions.

Under conditions of low pH, a reduction in herbicidal effectiveness may be noticed.

Avoid spray drift onto neighbouring crops particularly lettuce, linseed, carrots, parsnips and oilseed rape.

2. Weed Control

Susceptibility of weeds to Fiesta T applied alone pre-emergence and in a tank-mix programme with Fiesta T applied post-emergence

Target Weed Species	Pre-emergence	Post emergence*
	4.1 L/ha	1.0 L/ha Fiesta T + Venzar Flowable + Betanal Flow + Norton Flo + Toil or Velocity (as recommended on the label) Applied in a sequence of up to 4 x post-emergent applications 7-10 days a part
Annual Mercury	-	MS
Black-bindweed	MS	S
Chickweed	S	-
Cleavers	S	-
Fat-hen	MS	S
Groundsel, Common	MS	MS
Knotgrass	MS	S
Mayweed species**	S	-
Meadow-grass, Annual	S	-
Nettle, Small	S	-
Orache, Common	MS	-
Pansy, Field	MR	S
Persicaria, Pale	MS	-
Pimpernel, Scarlet	R	-
Poppy, Common	S	-
Red Deadnettle	MR	-
Redshank	MS	S
Speedwell, Common Field	S	-

** Control of mayweeds and knotgrass may be reduced under dry conditions

S = Susceptible; MS = Moderately Susceptible;
 MR = Moderately Resistant; R = Resistant
 - = No information



3. Resistance

Strains of some annual grasses, e.g. black-grass, wild oats, and Italian rye-grass, have developed resistance to herbicides which may lead to poor control. A strategy for preventing and managing such resistance should be adopted. Guidelines have been produced by the Weed Resistance Action Group and copies are available from the HGCA, CPA, your distributor, crop advisor or product manufacturer.

4. Crops and Application

4.1 Crops

Fiesta T may be applied pre-emergence and post-emergence to sugar beet.

4.2 Time and Rate of Application

4.2.1 Pre-emergence application to sugar beet.

Apply 4.1 l/ha Fiesta T at the time of drilling or immediately afterwards **to a seedbed which is fine, firm, moist and free from clods** (see Restrictions/Warnings section above). Should application be delayed, ensure that it is applied before any emergence of the beet.

4.2.2 Post-emergence application to sugar beet

Apply at 1.0 l/ha in tank mixture with the other named beet herbicides up to a maximum of 4 individual applications 7-10 days apart. Apply after the crop reaches the first fully expanded cotyledon stage. Latest time of application should be the beginning of crop cover: leaves cover 10% of ground (BBCH31).

Weeds should be ideally at cotyledon stage for optimum control.

5. Following crops

The effects of Fiesta T persist in the soil for several weeks. Fields which has been sprayed but where the crop has failed may be redrilled with sugar beet after cultivation. Do not redrill with any other crop.

In the following spring, sow only cereals, sugar beet crops, potatoes or beans after ploughing. Winter cereals may be sown in the same autumn as beet is harvested provided ploughing is carried out before sowing.

6. Mixing and Spraying

Apply as a MEDIUM spray as defined by BCPC for pre emergence treatments.

For pre emergence applications, apply as a MEDIUM spray in 200-240 litres of water per hectare. For post emergence applications, apply as a FINE spray in 150-200 litres of water per hectare.

Never prepare more spray solution than is required.

Three quarters fill the tank with clean water and start the agitation. To ensure thorough mixing of the product, invert the container several times before opening. Add the required quantity of Fiesta T to the spray tank while re-circulating. Add the remainder of the water and continue agitation until spraying is complete.





When tank mixes are to be used, take due note of any instructions given as to the order of mixing. Each product should be added separately to the spray tank and fully dispersed before the addition of any further product(s).

All tank mixes should be used immediately after mixing.

Rinse empty containers thoroughly, using an integrated pressure rinsing device or by manually rinsing three times. Add washings to tank at time of filling and dispose of container safely.

Wash sprayer thoroughly immediately after use, at least three times using clean water and following the sprayer cleaning guidance provided by the equipment manufacturer.

7. Compatibility

When tank mixtures are to be used each product should be added separately to the spray tank, taking due note of any instructions given as the order of mixing.

Provided that all product recommendations are followed, Fiesta T may be tank mixed with the following:

Approved formulations of:

Venzar Flowable (MAPP 06907)

Betanal Flow (MAPP 13893)

Nortron Flo (MAPP 12986)

Toil (A0248),

Velocity (A0697)

All tank-mixes should be used immediately after mixing. Agitate continuously - do not leave mixtures standing in the tank during mealtimes or overnight.

This list has been prepared in the light of information available at the time of publication.

Other mixtures not referred to here may prove to be incompatible and it is therefore advisable not to use mixtures other than those listed as compatible in this label. Contact your advisor or BASF representative for further information.

Trademark Acknowledgements

Fiesta T is a registered trademark of BASF

Venzar Flowable is a registered trademark of E. I. du Pont de Nemours and Co. Inc

Nortron Flo and Betanal Flow are registered trademarks of Bayer Crop Science

Toil is a registered trademark of Intergro

Velocity is a registered trademark of Agrovista





The following does not form part of the product label under the Plant Protection Product Regulations (EC) No 1107/2009.

With many products there is a general risk of resistance developing to the active ingredients. For this reason a change in activity cannot be ruled out. It is generally impossible to predict with certainty how resistance may develop because there are so many crop and use connected ways of influencing this. We therefore have to exclude liability for damage or loss attributable to any such resistance that may develop. To help minimise any loss in activity the BASF recommended rate should in all events be adhered to.

Numerous, particularly regional or regionally attributable, factors can influence the activity of the product. Examples include weather and soil conditions, crop plant varieties, crop rotation, treatment times, application amounts, admixture with other products, appearance of organisms resistant to active ingredients and spraying techniques. Under particular conditions a change in activity or damage to plants cannot be ruled out. The manufacturer or supplier is therefore unable to accept any liability in such circumstances. All goods supplied by us are of high grade and we believe them to be suitable, but as we cannot exercise control over their mixing or use or the weather conditions during and after application, which may affect the performance of the material, 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; but nothing should be deemed to exclude or restrict any liability upon us which cannot be excluded or restricted under the provisions of the Unfair Contract Terms Act 1977 or any similar applicable law.

SPECIMEN





**Section 6 of the Health and Safety at Work Act
Additional Product Safety Information**

The product label provides information on a specific pesticidal use of the product; do not use otherwise, unless you have assessed any potential hazard involved, the safety measures required and that the particular use has "off-label" approval or is otherwise permitted under the Plant Protection Product Regulations (EC) No 1107/2009.

The information on this label is based on the best available information including data from test results

Safety Data Sheet

To access the Safety Data Sheet for this product scan the QR code or use the weblink below:



http://www.agricentre.basf.co.uk/go/fiesta_T_sds

Alternatively, contact your supplier.

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