



GROUP 3 INSECTICIDE

Product registration number: MAPP 19042

A micro-capsule suspension containing 200 g/l tefluthrin (18% w/w).

Seed treatment for the control of soil pests in sugar beet and fodder beet.

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

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**PROTECT FROM FROST
MIX THOROUGHLY BEFORE USE**

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This product label is compliant with the
CPA Voluntary Initiative (VI) guidance.



200 litres

FORCE® ST

A capsule suspension for seed treatment containing 200 g/l tefluthrin.



Warning

Harmful if inhaled.

Very toxic to aquatic life with long lasting effects.

Avoid breathing mist or vapours.

Use only outdoors or in a well ventilated area.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell.

Collect spillage.

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

Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

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

MAPP: 19042 UFI: R8NA-E0YP-400N-THKT

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, EYE PROTECTION (GOGGLES) AND SUITABLE RESPIRATORY PROTECTIVE EQUIPMENT† when handling the concentrate, handling contaminated surfaces, bagging or cleaning contaminated equipment.

† disposable filtering facepiece respirator to EN 149, FFP3(S) or equivalent.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when handling treated seed or contaminated seed sowing equipment.

In order to meet Health and Safety at Work Act responsibilities to users of treated seed, the following phrase must be included on seed sack labels.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when handling treated seed or contaminated seed sowing equipment.

TAKE OFF IMMEDIATELY all contaminated clothing.

WASH ALL PROTECTIVE CLOTHING thoroughly after use, especially the insides of gloves.

WASH CONCENTRATE from skin or eyes immediately.

WASH HANDS AND EXPOSED SKIN before meals

and after work.

IF SWALLOWED, do not induce vomiting; seek medical advice immediately and show this container or label.

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

(b) Environmental protection

Seed coating shall only be performed in professional seed treatment facilities. Those facilities must apply the best available techniques in order to ensure that the release of dust during application to the seed, storage and transport can be minimised.

DO NOT CONTAMINATE SURFACE WATERS OR DITCHES WITH CHEMICAL OR USED CONTAINER. TREATED SEED IS HARMFUL TO GAME AND WILDLIFE. Bury or remove spillages.

DO NOT APPLY TREATED SEED FROM THE AIR. KEEP LIVESTOCK out of areas drilled with treated seed for at least 80 days after sowing.

(c) Storage and disposal

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

DO NOT USE TREATED SEED as food or feed.

DO NOT RE-USE SACKS OR CONTAINERS THAT HAVE BEEN USED FOR TREATED SEED for food or feed.

IMPORTANT INFORMATION

FOR USE ONLY AS AN AGRICULTURAL SEED TREATMENT

For use on:	Seed of sugar beet and fodder beet.
Maximum individual dose:	50ml product/unit of seed (1 unit = 100,000 seeds).
Maximum number of treatments:	one per batch.
Latest permitted timing:	before drilling.

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 carefully read in order to obtain safe and successful use of this product.

RESTRICTIONS

SOIL FACTORS

Whenever sugar or fodder beet seed treated with FORCE® ST is used in areas where soil erosion by wind and/or water is known to be a problem, preventative measures (e.g. cover cropping) must be used to minimise the likelihood of such events occurring.

Due to the probable low incidence of soil pests in very light texture soil and sand, the use of seed treated with FORCE ST on these soil types may not be necessary.

Caution: The possible development of pest strains resistant to FORCE ST cannot be excluded or predicted. If such resistant strains occur, FORCE ST is unlikely to give satisfactory control.

PESTS CONTROLLED

FORCE ST contains tefluthrin, a soil acting pyrethroid insecticide which reduces the damage caused by a range of pests which attack sugar and fodder beet seedlings. The pests involved include: springtails, symphylids, millipedes and pygmy beetle. FORCE ST is recommended to ensure sugar and fodder beet emergence is improved by reducing damage from any of these pests.

CROP SPECIFIC INFORMATION

TIMING

Before drilling.

RATE OF USE

Apply FORCE ST to achieve a loading of 10g tefluthrin (50 ml product) per unit of seed. (1 unit = 100,000 seeds).

MAXIMUM NUMBER OF TREATMENTS

One per batch.

APPLICATION

Seed coating shall only be performed in professional seed treatment facilities. Those facilities must apply the best available techniques in order to exclude the release of dust clouds during storage, transport and application. exclude the release of dust clouds during storage, transport and application. FORCE ST is applied during the process of pelleting sugar beet and fodder beet seed. Pelleting requires specialist equipment, and Syngenta UK Limited. should be consulted for advice on application during the pelleting process.

Agitate container thoroughly before use e.g. by rolling containers on a level floor bearing in mind the following warning. Container of greater than 20 litres capacity should be handled only with mechanical assistance.

STORAGE OF TREATED SEED

Treated seed not drilled in the intended season of use may be stored for drilling one season later. Store securely in a cool, dry place.

RESISTANCE MANAGEMENT

FORCE ST contains tefluthrin, a pyrethroid belonging to the Mode of Action IRAC group 3, subgroup A. Pesticides of different chemical types or alternative control measures should be included in the planned programme. Alternating insecticides with different modes of action is a recognised anti-resistance strategy and FORCE ST should always be used in conjunction with other insecticides of a different mode of action, wherever possible. This includes consideration of sequences involving seed or soil treatments followed by foliar sprays.

To access the Safety Data Sheet for this product, scan QR code:



Alternatively, contact your supplier.

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