

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 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 they provide an equal or higher standard of protection.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

AVOID CONTACT WITH EYES.

#### 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 target area.

#### Storage and disposal:

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

KEEP OUT OF REACH OF CHILDREN.

DO NOT RE-USE CONTAINER for any purpose.

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.

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

This label is compliant with the CPA Voluntary Initiative Guidance



**Dow** Dow AgroSciences



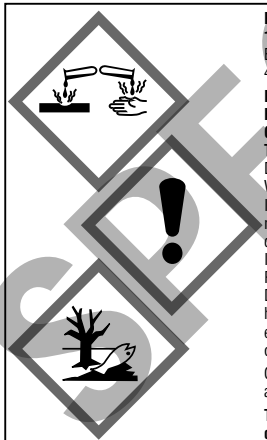
# Esteem<sup>®</sup>

## HERBICIDE

Product Registration Number: MAPP 15181

A soluble concentrate containing 35 g/litre clopyralid, 150 g/litre 2,4-D and 175 g/litre MCPA. A selective post-emergence herbicide for the control of BROAD-LEAVED WEEDS in MANAGED AMENITY TURF.

**READ DIRECTIONS FOR USE ON ATTACHED LEAFLET.**



Product Identifier according to Art. 18 of Reg. (EC) No 1272/2008 (CLP):

Esteem; MCPA DMA Salt; salts of 2,4-D; 4-Chloro-2-methylphenol

#### DANGER

Harmful if swallowed.

Causes serious eye damage.

Toxic to aquatic life with long lasting effects.

Do not eat, drink or smoke when using this product.

Wear eye protection/face protection.

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

Immediately call a POISON CENTRE/doctor.

Rinse mouth.

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.

Contains 2,4-D-dimethylammonium. May produce an allergic reaction.

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

Contains 2,4-dichlorophenoxyacetic acid. May produce an allergic reaction.

### IMPORTANT INFORMATION

FOR USE ONLY AS AN HORTICULTURAL HERBICIDE

Crop: Managed amenity turf

Maximum Individual Dose: 3.0 litres product per hectare

Maximum Number of Treatments: One per year

**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.**

# 2 Litres e

**PROTECT FROM FROST. SHAKE WELL BEFORE USE.**

#### Dow AgroSciences Limited

CPC2 Capital Park, Fulbourn, Cambridge, CB21 5XE.

Telephone: (01462) 457272 Fax (01462) 426605

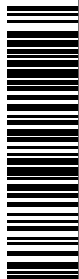
24 Hour Emergency Telephone Number: +44 (0) 1553 761 251

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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.

## IMPORTANT NOTES

Do not spray turf less than one year old.

If reseeding of treated sward is required, do not direct drill grasses into the sward within six weeks of applying ESTEEM®.

If land treated with ESTEEM is subsequently sown or planted with broad-leaved plants, an interval of at least six months should be allowed after application.

Do not use any plant materials treated with ESTEEM for composting or mulching.

Do not apply if night temperatures are low, if ground frost is imminent, or in periods of prolonged cold weather.

In view of the large number of turf grass cultivars grown consult manufacturer for current approved list or test ESTEEM for turf safety on a small area of turf before overall application.

Take extreme care to avoid drift onto crops and non-target plants, eg trees, shrubs, bedding, outside the target area.

Wash out spray equipment thoroughly with water and detergent immediately after use. Spray out, fill with clean water and leave overnight. Spray out again before storing or using another product.

## WEEDS CONTROLLED

Broad-leaved (greater) plantain	Daisy
Common dandelion	Ribwort plantain
Creeping buttercup	White clover

## Turf grass species:

ESTEEM has been tested on the following range of turf grass species:

Annual meadow-grass	Perennial ryegrass
Browntop bent	Smooth-stalked meadow-grass
Chewings fescue	Timothy
Creeping bent	

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## APPLICATION TIMING

Apply when weeds are in active growth normally between April and October when the soil is moist. Do not apply in periods of drought unless irrigation is applied. Avoid mowing 3 days before and after spraying to ensure sufficient weed leaf surface is present and to allow uptake and movement of ESTEEM within the weed.

## APPLICATION EQUIPMENT, RATES AND WATER VOLUME

Equipment	Turf area	Rate of ESTEEM	Water volume
Power sprayer	1 hectare	3 litres	200-400 litres
Knapsack sprayer	100 square metres	30 millilitres	10 litres

\*When using handheld sprayers do not apply Esteem in less than 200 litres per hectare water volume.

Select the appropriate water volume to achieve good spray coverage of the weeds.

## MIXING

To ensure thorough mixing of the concentrate invert the container several times before opening. Half fill the spray tank with clean water. Add the required amount of ESTEEM, mix thoroughly and complete filling the tank. Maintain continuous agitation whilst filling the spray tank and during application of the product.

## SPRAY QUALITY

Apply ESTEEM as a MEDIUM spray as defined by the BCPC system.

## Dow AgroSciences Conditions of Supply

All goods supplied by us are of high grade and we believe them to be suitable but, as we cannot exercise control over their storage, handling, mixing or use, or the weather conditions before, during or after 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. No responsibility will be accepted by us or re-sellers for any failure in performance, damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in the use of such goods.

**Approval holder: Dow AgroSciences Limited** CPC2 Capital Park, Fulbourn, Cambridge, CB21 5XE.

Telephone: (01462) 457272 Fax: (01462) 426605

24 Hour Emergency Telephone Number: +44 (0) 1553 761251

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



<http://uk.dowagro.com/wp-content/uploads/ESTEEM-SDS.pdf>

Alternatively contact your supplier

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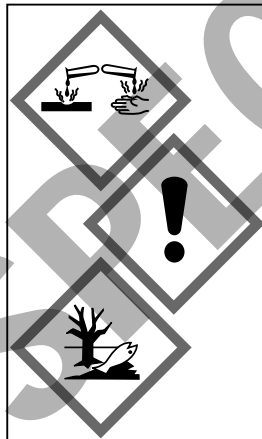
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