

KEEP OUT OF REACH OF CHILDREN

# FLOCK-OFF!<sup>®</sup>

## BIRD REPELLENT

For use on Commercial, Agricultural and Horticultural Crops.

Can be used on Cereal Grains and Specialist Seed Crops.

**DO NOT APPLY TO FRUITING OR ORNAMENTAL CROPS  
UNLESS TESTS ON A SMALL AREA SHOW CROP SAFETY .**

Note withholding period on edible crops.

Read the Label Carefully before use  
SHAKE THOROUGHLY BEFORE USE  
USE IMMEDIATELY AFTER MIXING

Contains: 274.8 grams/litre methyl anthranilate  
in the form of a soluble concentrate.  
This product has been formulated from  
food grade ingredients

NET CONTENTS:  
**5 Litres**



Distributed By:  
Etec Crop Solutions Limited  
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Auckland, New Zealand  
Telephone: 0800 100 325  
[www.etec.co.nz](http://www.etec.co.nz)



LABEL SIZE 140 X 190

HSNO Classes: 6.3A, 6.4A

**WARNING:** – May cause skin irritation. Can cause moderate but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield or safety glasses). Avoid contact with skin or clothing.

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash clothing before re-use.

**PRODUCT DISPOSAL:** Ensure unwanted product is used by another operator strictly in accordance with label directions.

**CONTAINER DISPOSAL:** Triple rinse container and add residue to spray tank. Submit clean empty container for recycling through Agrecovery. If this is not possible, burn if permitted and circumstances, especially wind direction allow, otherwise bury in landfill.

**HANDLING PRECAUTIONS:** When mixing or applying wear protective clothing, gloves and goggles. Do not eat drink or smoke while using. Wash hands and face before meals and after work. Wash protective clothing after work.

**STORAGE:** Store in original container tightly closed and in a locked, dry, cool, well ventilated area, away from feed, seeds and foodstuffs.

**FIRST AID: IF INGESTED,** do not cause vomiting. For advice, contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes then continue rinsing. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. For advice, contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately.

Have the product container or label with you when calling a poison control centre, doctor or going for treatment. For advice, contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately.

#### PRODUCT INFORMATION

**FLOCK-OFF<sup>®</sup>** is a novel bird repellent with a deterrent mode of action – an unpleasant taste to birds. The taste will deter birds from eating treated crops. On trees, in parks, building roofs, rafters and other nesting places, **FLOCK-OFF** sticks to the birds' feet and they taste the product as they clean themselves.

It may take several applications to train birds to recognise the taste, however, once trained it may be possible to use lower rates to maintain the repellence effect.

**COMPATIBILITY:** If product is to be mixed with agrichemicals, compatibility testing prior to mixing will avoid potential application problems. Test compatibility in a small container by combining all the ingredients in the same ratio as anticipated use. Apply small amount to the area to be protected from birds.

If any indications of physical incompatibility develop, such as coagulation in the container or damage to the crop, do not use this mixture for spraying. Indications of incompatibility usually will appear within 5 to 20 minutes after mixing and application.

#### DIRECTIONS FOR USE

**APPLICATION:** Apply **FLOCK-OFF** in sufficient water to give good spray coverage without run-off. The addition of Du-Wett<sup>®</sup> super spreader will improve coverage when applied in low water volumes. Use Activwett<sup>®</sup> when applying in medium to high water volumes.

**TIMING:** Begin applications when crops begin to ripen or birds begin feeding. Reapply every 5 to 8 days if birds reappear. Repeat as necessary to maintain repellence. Harvest 6 to 8 days after the last treatment.

**MIXING:** Shake well before use. Add the required amount of **FLOCK-OFF** to a half-filled spray tank and, with agitation running, complete filling of the tank with water. Keep agitation running while spraying. If frozen, **FLOCK-OFF** may crystallise. Should this occur, place container in the sun or in warm water to reconstitute to a liquid before use. Shake well before use.

#### RECOMMENDATIONS

**DO NOT APPLY TO FRUITING OR ORNAMENTAL CROPS UNLESS TESTS ON A SMALL AREA SHOW CROP SAFETY .** Buildings and other structures, etc.

Use at the rate of 1 – 2% (1 – 2 litres in 100 litres of water). **Do not spray to run-off.** Use the higher rate for longer control, when bird pressure is heavy or new bird populations are invading the area. Re-apply after heavy rain and when birds start to re-enter the treated area.

Vegetable transplants, parks, etc.

Use **FLOCK-OFF** at a rate of 1 – 2 litres per hectare in 200-500 litres of water per hectare. It is important that thorough coverage is obtained without run-off.

**Agricultural Crops:** Cereal crops, Specialist \*Seed Crops: Ground spray application: Use 1–2 litres per hectare in 200-500 litres of water. It is important that thorough coverage is obtained without run-off.

**Aerial application:** Use 2 litres per hectare applied in sufficient water to ensure good crop coverage

**Notes 1. Do not apply within 6 – 8 weeks of harvest on any edible crop as tainting of the crop may occur.**

**2. \*Do not apply to seed crops destined for bird seed.**

#### Exclusion of Liability: Please Read

To the extent permitted by law, buyers and/or users of the goods accept that neither the manufacturer, Etec Crop Solutions Limited as distributor, nor any other distributor have any liability or responsibility whatsoever for any loss, damage or injury whether in contract or tort, whether direct, indirect or consequential howsoever arising in connection with the supply of these goods.

**FLOCK-OFF** is a registered Trade Mark of Etec Crop Solutions Limited, NZ  
**Du-Wett** is a registered Trade Mark of Elliott Chemicals Limited, NZ  
**Activwett** is a Trade Mark of Loveland Products Inc.

**24 Hour  
Emergency Response  
0800 CHEM CALL  
0800 243 622**

Batch No.

DOM

EL385



9 421022 423645

LABEL SIZE 140 X 190



Pms 485



PMS 109



Pms 369



Pms 375



Cool gray 11



Black