

**READ THE LABEL CAREFULLY BEFORE USE**

**ECOTOXIC**

**PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND THE ENVIRONMENT**

**HSNO CLASSES: 9.1A, 9.4B**

**APPROVED HANDLER REQUIRED:** When, 3kg or more of Brigade is applied or discharged within 24 hours in an area where it may enter air or water (and leave the place where it is under control) an approved handler is required.

**TRACKING:** Written records must be kept when, 3kg or more of Brigade is applied or discharged within 24 hours in an area where it may enter air or water (and leave the place where it is under control) an approved handler is required. Records must be retained for three years and be made available to an inspector on demand.

**ENVIRONMENTAL WARNING:**

**VERY TOXIC TO AQUATIC ORGANISMS.** DO NOT contaminate sewers, drains, dams, creeks or any other waterways with product or empty container. Cover or remove fishponds, aquariums etc before application. DO NOT apply Brigade within 2 metres of a fishpond or water containing fish or aquatic species.

**TOXIC TO TERRESTRIAL INVERTEBRATES**

Before treatment, remove animals and pets from the areas to be treated. Cover or remove any open food and water containers. Avoid exposure to non target insects.

**STORAGE AND DISPOSAL:** Store in the closed, original container in a dry, cool, well ventilated area out of direct sunlight. Spillage - Dispose of waste as indicated below or according to the New Zealand Standard NZS8409 - Management of Agrichemicals. Do NOT allow spilled product to enter sewers, drains, creeks or any other waterways. Do not dispose of in sensitive environments where susceptible species may exist. Ensure that any unwanted product is used by another operator according to label instructions.

**CONTAINER DISPOSAL:** Ensure containers are empty and contents applied to treatment site. Burn if permitted and circumstances, especially wind direction permit, otherwise puncture and bury in a suitable landfill.

**First Aid:** If swallowed do NOT induce vomiting. For advice, contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

**DIRECTIONS FOR USE**

Restraint: Do NOT apply inside buildings. Do NOT apply within 2m of water (ponds, creeks, dams, drains, etc).

SITUATIONS	PESTS	RATE kg/ha	RATE kg/100m²	CRITICAL COMMENTS
Turf (For example: lawns, commercial turf farms, parks, recreational areas, golf courses, bowling greens, sports fields)	<b>Armyworm</b> (Mythimna seperata) <b>Sod Webworm</b> (Herpetogramma licarsisalis)	60	0.6	Broadcast Brigade with suitable application equipment to ensure uniform coverage over the treatment area. To ensure optimum control, irrigate the treated area with up to 4mm of water immediately after application. Inspect treated areas for continuing activity. Reapply as required.
	<b>Argentine stem weevil</b> (Listronotus bonariensis) <b>Black beetle</b> (Heteronychus arator) <b>Bronze beetle</b> (Eucolaspis brunnea) <b>Grass Grub</b> (Costelytra zealandica) <b>Porina</b> (Wiseana cervinata)	120 - 180	1.2 - 1.8	
External surrounds of buildings and structures	<b>Ants</b> <b>Fleas</b>	60 - 220	0.6 - 2.2	Broadcast Brigade with suitable application equipment to ensure uniform coverage over the treatment area. Apply granules to areas where ants are active. Where possible apply granules directly to the nest. Use the low rate for maintenance treatments or to control light infestations. Use the high rate for heavy infestations and for maximum residual control.
Bulk Media for ornamentals	<b>Fungus Gnat larvae</b> <b>Mealy bugs</b>	Mix 2 - 4kg / M3 of Media. Use the higher rate on heavier bulk density Media.		Incorporate the required amount of Brigade Granular Insecticide into the media. Ensure even distribution throughout the mix.

**GENERAL INSTRUCTIONS**

For optimum results use a properly calibrated granule applicator.

**RESISTANCE WARNING**

Some naturally occurring insect biotypes resistant to Brigade and other synthetic pyrethroid insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if Brigade or other synthetic pyrethroid insecticides are used repeatedly. The effectiveness of Brigade on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, FMC International A.G. nor its agents accept any liability for any losses that may result from the failure of Brigade to control resistant insects.

**SAFETY DATA SHEET (SDS)**

Additional information is listed in the Safety Data Sheet, which is available from the supplier. SDS must be made available on demand and with more than 5kg of product.

**SIGNAGE:** 'Ecotoxic' signs must be displayed where 100 kg or more are stored.

**WARRANTY**

**Exclusion of Liability: Please Read**

To the extent permitted by law, buyers and/or users of the goods accept that neither the manufacturer, Elliott Technologies 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.

DCM:

Batch Number:



HSNO Approval Number: HSR02040

FMC and Brigade are Registered Trademarks of FMC Corporation, Philadelphia, USA.

170mm deep

300mm wide

**YOUR PROOF**

job#: 138040  
 name: 01 Brigade 15kg Back  
 client: Elliot Technologies  
 date: 18/04/2006

This proof is **NOT** a true representation of the final colours that will be printed

OK to proceed  
 Further proof required  
 sign: \_\_\_\_\_  
 date: \_\_\_\_\_

**NO** responsibility will be taken for errors not noted on this signed proof. PLEASE EXAMINE THIS PROOF VERY CAREFULLY AND RETURN SIGNED PROOF TO US FOR JOB TO PROCEED

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Dieline

PMS 356

Black