



# Precor®

## IGR Concentrate

**PREVENTS ADULT FLEA EMERGENCE FOR UP TO 7 MONTHS**

**ACTIVE INGREDIENT:**

(S)-Methoprene (CAS #65733-16-6) ..... 1.2%

**OTHER INGREDIENTS\*** ..... 98.8%

**TOTAL:** ..... 100.0%

\*Contains petroleum distillates

EPA Reg. No. 2724-352

EPA Est. No. 2724-TX-1

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

### INTRODUCTION

**PRECOR® IGR CONCENTRATE (PRECOR®)** acts on the immature life stages of the flea, preventing the adult flea from developing. Flea eggs deposited on, and larvae crawling onto treated areas will not develop into adult fleas. Existing adult fleas and flea pupae are not affected. If a high population of adult fleas (the biting stage) is present, tank-mix with an adulticide of choice that is EPA registered and properly labeled for flea control. To prevent infestations before they start, apply **PRECOR®** prior to flea season.

When applied to surfaces where fleas are found, such as carpets, upholstered furniture, and pet sleeping areas, **PRECOR®** prevents adult flea emergence for up to 7 months. Controlling fleas on pets is important to prevent introduction of adult fleas indoors. If fleas are a problem on pets, treat the pets with an effective EPA registered flea control product.

## SPECIMEN LABEL

### PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

#### CAUTION

Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

#### FIRST AID

Call a poison control center or doctor immediately for treatment advice.

<b>IF IN EYES</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li></ul>
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<b>IF ON SKIN OR CLOTHING</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li></ul>
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Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-248-7763 for emergency medical treatment information.

**NOTE TO PHYSICIAN:** This product contains petroleum distillates. If swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

## PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

## DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

This product may not be used or referenced as a source of ingredient in the formulation, manufacture, or registration of any other products without prior written authorization from Wellmark International.

## METHOD AND RATE OF APPLICATION

Prepare a diluted spray solution with a final (S)-Methoprene concentration of approximately 0.007%, by adding 1 fl oz of **PRECOR®** to 1 gallon of water. Partially fill the mixing container with ½ gallon of water, add **PRECOR®**, shake well, and then add the remaining ½ gallon of water. Shake well before each use. When tank-mixing, follow the directions above except add the product to tank mix first, agitate, and then add **PRECOR®**, agitate and complete filling of spray tank, and agitate once more.

Apply at a rate of 1 gallon of the diluted spray solution per 1500 sq ft of surface area with any low pressure sprayer with a fan tip that is typically used for indoor applications. Treat all areas harboring fleas, including carpets, furniture, pet sleeping and bedding areas, and throw rugs. Treat under cushions of upholstered furniture. Avoid contact with treated surfaces until dry.

When applying to upholstery where staining could be a concern, apply dilution to a small inconspicuous location to determine if possible staining could occur. Generally, **PRECOR®** will not stain

areas that would not be stained by water alone.

## STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. **Storage:** Store in a cool place away from heat or open flame. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **Container Handling: Nonrefillable container.** Do not reuse this container. Clean container promptly after emptying. Triple rinse as follows. Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

## WARRANTY AND CONDITIONS OF SALE

Seller makes no warranty, expressed or implied, concerning the use and handling of this product other than indicated on the label. Buyer assumes all risks of use and handling of this material when such use and handling are contrary to label instructions.

For more information, call **1-800-248-7763** or visit our Web site: **www.zoecon.com**.

Always read the label before using the product.

Produced for:

**Wellmark International**  
1501 East Woodfield Road 200W  
Schaumburg, Illinois 60173



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October, 2017  
Schaumburg, IL

# Wellmark™

## Safety Data Sheet

### Section 1: Identification

#### Product identifier

#### Product Name

- **Zoecon Precor IGR Concentrate**

#### Synonyms

- 10290A; 37190B; 37740C; EPA Reg. No.: 2724-352; Zoecon RF-291 Emulsifiable Concentrate

#### Product Description

- Very light straw-colored, transparent liquid.

#### Relevant identified uses of the substance or mixture and uses advised against

#### Recommended use

- Insect growth regulator.

#### Restrictions on use

- **KEEP OUT OF THE REACH OF CHILDREN.** Avoid contact with eyes, skin and clothing. Do not use or store near heat or open flame. Do not take internally. Avoid inhalation of vapors or fumes.

#### Details of the supplier of the safety data sheet

#### Manufacturer

- Wellmark International  
1501 E. Woodfield Road, Suite 200W  
Schaumburg, IL 60173  
United States

[www.centralgrower.com](http://www.centralgrower.com)

#### Emergency telephone number

#### Manufacturer

- 1-800-248-7763

#### Manufacturer (Transportation)

- 1-800-424-9300 - CHEMTREC

#### Manufacturer (Transportation)

- 1-703-527-3887 - CHEMTREC - Outside North America - Collect Calls Accepted

### Section 2: Hazard Identification

#### United States (US)

According to: OSHA 29 CFR 1910.1200 HCS

#### Classification of the substance or mixture

#### OSHA HCS 2012

- Aspiration 1  
Flammable Liquids 4  
Eye Mild Irritation 2B  
Skin Irritation 2  
Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects

#### Label elements

#### OSHA HCS 2012

**DANGER**



**Hazard statements** • Causes skin irritation  
 May be fatal if swallowed and enters airways  
 Combustible liquid  
 Causes eye irritation  
 May cause drowsiness or dizziness

### Precautionary statements

**Prevention** • Wash thoroughly after handling.  
 Wear protective gloves/protective clothing/eye protection/face protection.  
 Avoid breathing dust, fume, gas, mist, vapors and/or spray.  
 Use only outdoors or in a well-ventilated area.  
 Keep away from flames and hot surfaces. - No smoking.

**Response** • IF ON SKIN: Wash with plenty of soap and water.  
 If skin irritation occurs: Get medical advice/attention.  
 Take off contaminated clothing and wash before reuse.  
 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  
 Do NOT induce vomiting.

In case of fire: Use appropriate media Foam, water, dry chemical or CO2. for extinction.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a poison control center or doctor if you feel unwell.

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

If eye irritation persists: Get medical advice/attention.

**Storage/Disposal** • Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.  
 Store in a well-ventilated place. Keep cool.  
 Store locked up.  
 Keep container tightly closed.

### Other hazards

OSHA HCS 2012

- Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered hazardous.

## Section 3 - Composition/Information on Ingredients

### Substances

- Material does not meet the criteria of a substance.

### Mixtures

Composition		
Chemical Name	Identifiers	%
(s)-Methoprene	CAS:65733-16-6	1.2%
Distillates (petroleum), hydrotreated light	CAS:64742-47-8	78.72%
Poly(oxy-1,2-ethanediyl), alpha-(dodecylphenyl)-omega-hydroxy-	CAS:9014-92-0	<= 16.6%
Other ingredients	NDA	> 3%

## Section 4: First-Aid Measures

## Description of first aid measures

### Inhalation

- IF INHALED: If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

### Skin

- IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

### Eye

- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

### Ingestion

- IF SWALLOWED: Immediately call a poison control center or doctor. Aspiration hazard - if swallowed, do NOT induce vomiting.

## Most important symptoms and effects, both acute and delayed

- Aspiration hazard, causes skin irritation, causes eye irritation, may cause dizziness or drowsiness if inhaled. Refer to Section 11 - Toxicological Information.

## Indication of any immediate medical attention and special treatment needed

### Notes to Physician

- Contains petroleum distillate vomiting may cause aspiration pneumonia. Treat symptomatically and supportively.

## Section 5: Fire-Fighting Measures

### Extinguishing media

#### Suitable Extinguishing Media

- LARGE FIRE: Water spray, fog or regular foam.
- SMALL FIRES: Dry chemical, CO<sub>2</sub>, water spray or regular foam.

#### Unsuitable Extinguishing Media

- Avoid heavy hose streams.

#### Firefighting Procedures

- LARGE FIRES: Move containers from fire area if you can do it without risk. Stay upwind. Ventilate closed spaces before entering. Do not breathe gas/fumes/vapor/spray.

## Special hazards arising from the substance or mixture

### Unusual Fire and Explosion Hazards

- Combustible liquid. Containers may explode when heated. Liquid will float and may re-ignite on surface of water.
- Combustible liquid - may produce carbon dioxide and/or carbon monoxide.

### Hazardous Combustion Products

### Advice for firefighters

- Wear positive pressure self-contained breathing apparatus (SCBA).

## Section 6 - Accidental Release Measures

### Personal precautions, protective equipment and emergency procedures

#### Personal Precautions

- Do not walk through spilled material. Ventilate enclosed areas. Wear appropriate

personal protective equipment, avoid direct contact.

**Emergency Procedures**

- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Ventilate closed spaces before entering. Avoid release into the environment.

**Environmental precautions**

- LARGE SPILLS: Prevent entry into waterways, sewers, basements or confined areas.

**Methods and material for containment and cleaning up**

**Containment/Clean-up Measures**

- All equipment used when handling the product must be grounded. Stop leak if you can do it without risk.
- SMALL SPILLS: Take up with sand or other non-combustible absorbent material and place into containers for later disposal.
- Use appropriate Personal Protective Equipment (PPE)

**Section 7 - Handling and Storage**

**Precautions for safe handling**

**Handling**

- Keep away from fire - No Smoking. Avoid breathing fumes. Use only in well ventilated areas. Wear appropriate personal protective equipment, avoid direct contact.

**Conditions for safe storage, including any incompatibilities**

**Storage**

- Store locked up. Store in a cool/low-temperature, well-ventilated dry place away from heat and ignition sources. Keep from freezing. Do not store at temperatures exceeding 130°F. Keep container tightly closed.

**Incompatible Materials or Ignition Sources**

- Heat, sparks, open flame.

**Other Information**

- See product label for additional information.

**Section 8 - Exposure Controls/Personal Protection**

**Control parameters**

**Exposure Limits/Guidelines**

- No data available.

**Exposure controls**

**Engineering Measures/Controls**

- Use adequate ventilation to remove vapors (fumes, dust, etc.)

**Personal Protective Equipment**

**Pictograms**



**Respiratory**

- In case of inadequate ventilation, avoid breathing vapors or mist, wear a NIOSH approved chemical cartridge respirator with organic vapor cartridges and a pesticide pre-filter.

**Eye/Face**

**Hands**

**Skin/Body**

- Wear chemical splash safety goggles.
- Wear appropriate gloves.

- If prolonged exposure is anticipated, it is recommended for handlers to wear

appropriate clothing to prevent skin contact.

### Environmental Exposure Controls

- Refer to Section 13 - Disposal Considerations.

### Other Information

- See product label for additional information.

## Section 9 - Physical and Chemical Properties

### Information on Physical and Chemical Properties

Material Description			
Physical Form	Liquid	Appearance/Description	Very light straw, transparent liquid.
Color	Very light straw, transparent.	Odor	Faint aliphatic.
Odor Threshold	No data available		
General Properties			
Boiling Point	No data available	Melting Point/Freezing Point	No data available
Decomposition Temperature	No data available	pH	4.92 (10% in Type 1 Water)
Specific Gravity/Relative Density	0.82 (6.8 lb/gal)	Water Solubility	Insoluble
Viscosity	< 100 Centipoise (cPs, cP) or mPas		
Volatility			
Vapor Pressure	No data available	Vapor Density	No data available
Evaporation Rate	No data available		
Flammability			
Flash Point	196°F (91°C)	UEL	No data available
LEL	No data available	Autoignition	No data available
Flammability (solid, gas)	No data available		
Environmental			
Octanol/Water Partition coefficient	No data available		

## Section 10: Stability and Reactivity

### Reactivity

- Non-reactive under normal handling and storage conditions.

### Chemical stability

- Stable

### Possibility of hazardous reactions

- Hazardous polymerization will not occur.

### Conditions to avoid

- Direct sunlight. Do not freeze. Excessive heat >130°F. Heat, sparks, open flame, other ignition sources, and oxidizing conditions. Strong oxidizers.

### Incompatible materials

- Store away from oxidizers.

**Hazardous decomposition products**

- Carbon dioxide and possibly carbon monoxide.

**Section 11 - Toxicological Information****Information on toxicological effects**

	CAS	
Zoecon Precor IGR Concentrate	NDA	<b>Acute Toxicity:</b> Ingestion/Oral-Rat LD50 • >5100 mg/kg; Inhalation-Rat LC50 • 5.37 mg/L 4 Hour (s); Skin-Rabbit LD50 • >2100 mg/kg; <b>Irritation:</b> Eye-Rabbit • Mild irritation; Skin-Rabbit • Moderate irritation

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 • Acute Toxicity - Dermal - Classification criteria not met; Acute Toxicity - Inhalation - Classification criteria not met; Acute Toxicity - Oral - Classification criteria not met
Skin corrosion/Irritation	OSHA HCS 2012 • Skin Irritation 2
Serious eye damage/Irritation	OSHA HCS 2012 • Eye Mild Irritation 2B
Skin sensitization	OSHA HCS 2012 • Classification criteria not met
Respiratory sensitization	OSHA HCS 2012 • Classification criteria not met
Aspiration Hazard	OSHA HCS 2012 • Aspiration 1
Carcinogenicity	OSHA HCS 2012 • Classification criteria not met
Germ Cell Mutagenicity	OSHA HCS 2012 • Classification criteria not met
Toxicity for Reproduction	OSHA HCS 2012 • Classification criteria not met
STOT-SE	OSHA HCS 2012 • Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects
STOT-RE	OSHA HCS 2012 • Classification criteria not met

**Potential Health Effects****Inhalation****Acute (Immediate)**

- May cause drowsiness and dizziness.

**Chronic (Delayed)**

- No data available

**Skin****Acute (Immediate)**

- Causes skin irritation.

**Chronic (Delayed)**

- No data available

**Eye****Acute (Immediate)**

- Causes eye irritation.

**Chronic (Delayed)**

- No data available

**Ingestion****Acute (Immediate)**

- Aspiration hazard - small amounts of liquid aspirated into the lungs during ingestion or from vomiting may cause chemical pneumonitis or pulmonary edema.

**Chronic (Delayed)**

- No data available

**Section 12 - Ecological Information****Toxicity**



### Components

(s)-Methoprene (1.2%)	65733-16-6	<b>Aquatic Toxicity-Fish:</b> 96 Hour(s) LC50 <i>Rainbow Trout</i> 0.76 mg/L [Acute] 96 Hour(s) LC50 <i>Blue Gill</i> >0.37 mg/L [Acute] NOEC <i>Fathead minnow</i> 0.048 mg/L [Chronic] <b>Aquatic Toxicity-Crustacea:</b> NOEC <i>Mysid shrimp</i> 0.014 mg/L [Chronic] 96 Hour(s) LC50 <i>Mysid shrimp</i> 0.11 mg/L [Acute] 48 Hour(s) LC50 <i>Daphnia magna</i> 0.36 mg/L [Acute]
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### Persistence and degradability

- No data available.

### Bioaccumulative potential

- No data available.

### Mobility in Soil

- No data available

### Other adverse effects

#### Potential Environmental Effects

- No data available.

## Section 13 - Disposal Considerations

### Waste treatment methods

#### Product waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Never place unused product down any indoor or outdoor drain.

#### Packaging waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations. See product label for disposal instructions.

## Section 14 - Transport Information

	UN number	UN proper shipping name	Transport hazard class(es)	Packing group	Environmental hazards
DOT	NA1993	Bulk packaging only: Combustible liquid, n.o.s. (petroleum distillates)	Combustible liquid	III	Not Applicable
IMO/IMDG	Not Applicable	Not Regulated	Not Applicable	Not Applicable	Not Applicable
IATA/ICAO	Not Applicable	Not Regulated	Not Applicable	Not Applicable	Not Applicable

**Special precautions for user** • None specified.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** • No data available

#### Other information

**IMO/IMDG** • No data available

**IATA/ICAO** • No data available

## Section 15 - Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications • Acute

### FIFRA – Pesticide Labeling

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

### CAUTION

Precautionary Statements • KEEP OUT OF THE REACH OF CHILDREN.

Hazards to Humans and Domestic Animals

HAZARDS TO HUMANS AND DOMESTIC ANIMALS -CAUTION: Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

First Aid •

Call a poison control center or doctor immediately for treatment advice. 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 eye. If on skin or clothing • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. NOTE TO PHYSICIAN: This product contains petroleum distillates. If swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

Physical or Chemical Hazards

Combustible.  
Do not use or store near heat or open flame

Inventory		
Component	CAS	TSCA
(s)-Methoprene	65733-16-6	No
Distillates (petroleum), hydrotreated light	64742-47-8	Yes
Poly(oxy-1,2-ethanediyl), alpha-(dodecylphenyl)-omega-hydroxy-	9014-92-0	Yes

## Section 16 - Other Information

### Revision Summary

Revision Date	MSDS Number	Changes
22/December/2015		• Section 14 changed.

**Revision Date**

- 22/December/2015

**Last Revision Date**

- 20/July/2015

**Preparation Date**

- 20/July/2015

**Disclaimer/Statement of Liability**

- The information and statements herein are believed to be reliable but are not to be construed as a warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.

# Precor 2000® Plus

## Premise Spray

**KILLS:** Adult Fleas, Hatching Flea Eggs, Flea Larvae, Ticks, Cockroaches and Ants

**FOR USE IN:** Garages, Homes, Hospitals, Hotels, Kennels, Motels, Offices, Schools, Supermarkets, Transportation Equipment, Warehouses, Utilities, Veterinary Clinics and other Commercial and Industrial Buildings

## SPECIMEN LABEL

### ACTIVE INGREDIENTS:

(S)-Methoprene (CAS #65733-16-6) .....	0.085%
Permethrin (CAS #52645-53-1) .....	0.350%
Phenothrin (CAS #26002-80-2) .....	0.300%
N-octyl bicycloheptene dicarboximide (CAS #113-48-4) ...	2.000%
Piperonyl butoxide* (CAS #51-03-6) .....	1.750%
<b>OTHER INGREDIENTS**</b> .....	<b>95.515%</b>
<b>TOTAL:</b> .....	<b>100.000%</b>

\* (butylcarbityl)(6-propylpiperonyl) ether and related compounds

\*\*Contains petroleum distillates

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See Additional Precautionary Statements and  
Directions for Use

EPA Reg.No. 2724-490  
EPA Est. No. (J) 11623-GA-2 (N) 33595-MO-4

Precor 2000® Plus Premise Spray (Precor 2000® Plus) kills adult fleas, hatching flea eggs, flea larvae, and ticks, cockroaches, and ants. PRECOR®, the ingredient in Precor 2000® Plus provides 210 days' protection by preventing eggs from ever developing into biting fleas. For best results, treat your pet with a product registered for that use, such as Petcor® Flea Spray or other similar on-animal products for complete control of fleas and ticks.

**READ ENTIRE LABEL BEFORE USE. NOT FOR USE ON HUMANS OR PETS.**

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. **SHAKE WELL BEFORE USING.**

### USE AND RESTRICTIONS

Do not use in food areas of food handling establishments, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas

are areas where prepared foods are served, such as dining rooms, but excluding areas where foods may be prepared or held. Remove or cover exposed food or drinking water before application. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use. Not for broadcast use on indoor residential surfaces. Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application. Do not enter or allow others to enter until sprays have dried. Do not wet articles to point of runoff or drip. Do not use treated article until spray has dried. Do not use in aircraft cabins. Do not use in dairy barns or facilities. To apply at the maximum rate, spray for about 25 seconds to cover a 20 ft X 10 ft area. Do not apply more than one time per day.

Do not apply this product in a way that will contact workers or other persons either directly or through drift. Only protected handlers may be in the area during application.

## FOR USE IN THE HOME/GARAGE/KENNEL

**1. Identify treatment areas**, especially those where pets frequent, such as in and around pet's sleeping and resting areas. These are the primary areas where fleas, their eggs, and ticks are found. Before treatment, make a test application to upholstery, drapery, light-colored, delicate fabrics, or wood surfaces in an inconspicuous place. **2. Prepare treatment areas.** Remove pets and birds, and cover and unplug fish aquariums before spraying. Remove motor vehicles before using in garages. For best results with Surface/Carpet treatments, vacuum thoroughly before spraying and discard vacuum bag in outside trash. This product may also be used for infested surfaces inside motor vehicles. **3. Apply treatment.** For flea/tick infestations, a single can treats 2000 square feet. Hold container upside down 2-3 feet from surface, point actuator towards the surface and push button. Apply as a spot treatment only to surfaces of furniture, rugs, carpets, drapes, and around all pet resting areas until "slightly damp". Reapply in 14 days, if necessary. **IMPORTANT:** Only proper application to carpets, upholstery, drapes, and other fabrics will provide thorough flea/tick elimination. Keep people and pets out of areas during treatment. Do not apply directly to pets or animals. Vacate room after treatment, and ventilate until surfaces are dry before reoccupying. For best results, treat your pets with a registered flea and tick control on-animal product, such as Petcor® Flea Spray or other similar on-animal products to eliminate fleas/ticks on your pets.

**For use in: Hotels, Motels and Schools: 1. Prepare Treatment Areas.** For best results with Surface/Carpet treatments, vacuum thoroughly before spraying and discard vacuum bag in outside trash. Test in an inconspicuous area before treating. Keep people and pets out of areas during treatment. Cover and unplug aquariums before spraying. Thoroughly ventilate until surfaces are dry before reoccupying. **2. Apply Treatment.** For flea/tick infestations, a single can treats 2000 square feet. Hold container upside down 2-3 feet from surface, point actuator towards the surface and push button. Apply as a spot treatment only to surfaces of furniture, rugs, carpets, drapes until "slightly damp". Reapply in 14 days, if necessary.

**For use in: Hospitals, Offices, Supermarkets, Transportation Equipment (Buses, Boats, Ships, Trains, Trucks), Warehouses, Utilities, Veterinary Clinics and Other Commercial and Industrial Buildings: 1. Prepare Treatment Areas.** For best results with Surface/Carpet treatments, vacuum thoroughly before spraying and discard vacuum bag in outside trash. Test in an inconspicuous area before treating. Keep people and pets out of areas during treatment. Cover and unplug aquariums before spraying. Thoroughly ventilate until surfaces are dry before reoccupying. **2. Apply Treatment.** For flea/tick infestations, a single can treats 2000 square feet. Hold container upside down 2-3 feet from

surface, point actuator towards the surface and push button. Using a sweeping motion, apply a light, uniform spray to all surfaces of furniture, rugs, carpets, drapes, and around all pet resting areas. Mist treated areas only until "slightly damp". Reapply in 14 days, if necessary.

**IMPORTANT:** Only complete and proper application to carpets, upholstery, drapes, and other fabrics will provide thorough flea/tick elimination.

For cockroaches: Spray into hiding places, such as cracks, crevices, behind sinks, cabinets, along baseboards and floors, around drains and plumbing, hitting insects with spray whenever possible. For ants: Spray trails, nests, and points of entry. Spray on ants where possible.

### STORAGE and DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **Pesticide Storage:** Store in a cool, dry area. Do not transport or store below 32° F. **Container Handling and Pesticide Disposal:** Do Not Puncture or Incinerate! **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

### PRECAUTIONARY STATEMENTS – HAZARDS TO HUMANS AND DOMESTIC ANIMALS – CAUTION

Avoid contact with skin or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Some materials that are chemical-resistant to this product are barrier laminate, nitrile rubber  $\geq 14$  mils, neoprene rubber  $\geq 14$  mils, viton  $\geq 14$  mils. If you want more options, follow the instructions for category E on an EPA chemical-resistance category selection chart.

#### Personal Protective Equipment (PPE)

Applicators must wear the following:  
Long-sleeve shirt and long pants  
Shoes plus socks  
Chemical-resistant gloves

### USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with the product. Do not reuse them.

## FIRST AID

**IF ON SKIN OR CLOTHING** • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.

**IF SWALLOWED** • Immediately call a poison control center or doctor for treatment advice. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give ANY liquid to the person. • Do not give anything by mouth to an unconscious person.

**In case of emergency, call 1-800-248-7763 or a poison control center.** Have the product container or label with you when calling a poison control center or doctor or going for treatment.

**NOTE TO PHYSICIAN/VETERINARIAN:** Contains petroleum distillates – vomiting may cause aspiration pneumonia.

## USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

## PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

For product use information or in case of emergency, call **1-800-248-7763**.

**www.zoecon.com**



Manufactured for:

**Wellmark International**, 1501 East Woodfield Road, 200W, Schaumburg, Illinois 60173

**NOTE:** This specimen label is for informational purposes only. All uses may not be approved in all states. See product labeling for use directions.

Circled letter in front of the EPA Est No. corresponds to the first letter in lot number on bottom of container.

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