



DXB-AD-140-1973

رقم التسجيل :

03-03-2022

التاريخ :

قطاع التنوع الغذائي

إدارة التنمية والصحة الزراعية

عضوي

شهادة تسجيل مبيد

مبيد آفات صحة عامة (حشري)

تشهد وزارة التغير المناخي والبيئة بأن المبيد بالمواصفات التالية

الاسم التجاري للمبيد : Keyplex Ecotrol IC3

بلد التسجيل : الولايات المتحدة الأمريكية

المواد الفعالة وتركيزها : Rosemary Oil 10%, Geraniol 5%, Peppermint Oil 2%

8000-25-7, 106-24-1, 8006-90-4 : CAS RN

صورة المستحضر : Insecticide Concentrate

حجم العبوة : 1 لتر

بلد (التسجيل/المنشأ) والشركة المنتجة : الولايات المتحدة الأمريكية - Keyplex

الشركة المحلية المستوردة : Ecovar Trading LLC

تاريخ إصدار الشهادة : 03-03-2022 صالحة حتى : 01-03-2023

ملاحظات : لا يوجد

وجد مطابقا لنظام تسجيل المبيدات المتبع لديها وقد أعطيت له هذه الشهادة بناء على ذلك.

ملاحظات :

- يعاد تقييم المبيد كل خمس سنوات حتى يتم تجديد هذه الشهادة بعد ذلك.
- تلغى هذه الشهادة في حالة شطب أو سحب المبيد من قبل المنظمات والهيئات العالمية المختصة في تسجيل المبيد أو ثبت للوزارة تدهور المبيد أثناء فترة صلاحيته تحت الظروف البيئية للدولة أو ثبت أن لديه آثار جانبية ضارة

سددت الرسوم 1203 درهم

رقم إيصال الشهادة : 20612678884233972963

تاريخ إيصال الشهادة : 02-03-2022

مدير إدارة الشؤون البلدية

رمز التحقق : 197-0305



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SAFETY DATA SHEET

This document has been prepared to meet the requirements of the U.S. OSHA Hazard Communication Standard 29 CFR 1910.1200, the EU Directive, 91/155/EEC and other regulatory requirements.

This Safety Data Sheet (SDS) serves different purposes than and DOES NOT REPLACE OR MODIFY THE PRODUCT LABELING (attached to and accompanying the product container). This SDS provides important health, safety and environmental information as defined by OSHA for employers, employees, emergency responders and others handling large quantities of the product in activities generally other than product use, whereas product labeling provides information specifically for product use as required under EPA's FIFRA 25b(2).

Issuing Date 13 Aug 2015

Revision Date 1 Nov 2016

Revision Number 4

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Name EcoTrol IC-3

Other means of identification

Synonyms KPA001
Item # 10101, 10102, 10103

Recommended use of the chemical and restrictions on use

Recommended Use Insecticide concentrate

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name KeyPlex
Supplier Address 2239 Commerce Ct.
Bowling Green, FL 33834, USA
Supplier Phone Number Phone: (407) 682-6500
Fax: (407) 682-6504
Supplier Email sbessette@keyplex.com
Emergency telephone number Info Trac Chemical Response System
800-535-5053 (24 hours)

2. HAZARDS IDENTIFICATION


Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

eye irritation	Category 2B
Skin sensitization	Category 2
Combustible liquid	Category 4

GHS Label elements, including precautionary statements

Emergency Overview

Signal word		Warning	
Hazard Statements			
Mild eye irritant			
May cause mild skin irritation			
May cause respiratory irritation.			
Combustible			
			
Appearance Colorless		Physical State Liquid	
		Odor Citrus / minty	

Precautionary Statements - Prevention

Avoid breathing fumes/gas/mist/vapors/spray
Keep away from flames and hot surfaces - no smoking
Use only outdoors or in a well-ventilated area

Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on the label)

Skin

IF ON SKIN: Wash with soap and water
If skin irritation or rash occurs: Get medical advice/attention

Inhalation

IF INHALED: Move exposed person to fresh air

Precautionary Statements - Storage

Store in a well-ventilated place. Keep container tightly closed

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Unknown Toxicity

Not applicable

Other information

May cause mild skin irritation

Specific data regarding toxicity to fish and other aquatic organisms is not available for this product. Care should always be taken to prevent insecticides from entering aquifers.

Interactions with Other Chemicals

Irritants. Sensitizers. Epoxies.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Rosemary oil	8000-25-7	10.0	-
Peppermint oil	8006-90-4	2.0	-
Geraniol	106-21-4	5.0	-
Proprietary blend of solvents and emulsifiers	-	-	To 100%

4. FIRST AID MEASURES**First aid measures****General Advice**

Show this safety data sheet to the doctor in attendance.

Eye Contact

Rinse immediately with plenty of water. Do not rub affected area.
If symptoms persist, call a physician.

Skin Contact

Wash skin with soap and water. In the case of skin irritation or allergic reactions see a physician.

Inhalation

Remove to fresh air.

Ingestion

Do NOT induce vomiting. Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Call a physician.

Self-protection of the first aider

Ensure that medical personnel are aware of the material(s) involved.

Most Important Symptoms and Effects

Itching. Rashes. Hives.

Indication of any immediate medical attention and special treatment needed**Notes to Physician**

Treat symptomatically. May cause sensitization of susceptible persons.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Dry chemical. Carbon dioxide (CO₂). Water spray. Alcohol resistant foam.

Unsuitable Extinguishing Media

CAUTION: Use of water spray when fighting fire may be inefficient. Do not use dry chemical extinguishers to control fires involving nitromethane or nitroethane. Do not use straight streams.

Specific Hazards Arising from the Chemical

Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks). Vapor explosion hazard indoors, outdoors or in sewers. Runoff to sewer may create fire or explosion hazard.

Uniform Fire Code

Sensitizer: Liquid

Hazardous Combustion Products

Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact No.

Sensitivity to Static Discharge No.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions

ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). All equipment used when handling the product must be grounded. Do not touch or walk through spilled material. Stop leak if you can do it without risk.

Other Information

Water spray may reduce vapor; but may not prevent ignition in closed spaces.

Environmental Precautions

Environmental Precautions

Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

Methods for Containment

A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.

Methods for cleaning up

Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid breathing vapors or mists. Avoid contact with eyes. Keep away from open flames, hot surfaces and sources of ignition.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from sunlight. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labeled containers. Do not store near combustible materials. Keep in an area equipped with sprinklers. Store in accordance with the particular national regulations. Store in accordance with local regulations.

Incompatible Products Strong oxidizing agents. Acids. Chlorinated compounds.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

Other Exposure Guidelines See section 15 for national exposure control parameters

Appropriate engineering controls

Engineering Measures Showers
Eyewash stations
Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face Protection Persons applying this product should wear:
• Protective eyewear

Skin and Body Protection Persons applying this product should wear:
• Long sleeve shirts and long pants, shoes and socks
• Chemical resistant gloves made of neoprene, nitrile or natural rubber.

Respiratory Protection No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State	Liquid spray	Odor	Wintergreen
Appearance	Colorless	Odor Threshold	No information available
Color	No information available		

<u>Property</u>	<u>Values</u>	<u>Remarks/ Method</u>
pH	N/A	None known
Melting / freezing point	No data available	None known
Boiling point / boiling range	No data available	None known
Flash Point	143 degrees F (62 C)	None known
Evaporation Rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		
Upper flammability limit	No data available	
Lower flammability limit	No data available	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Specific Gravity	0.92 g/mL	None known
Water Solubility	Emulsifies in water	None known
Solubility in other solvents	No data available	None known
Partition coefficient: n-octanol/water	No data available	None known
Autoignition temperature	No data available	None known
Decomposition Temperature	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Explosive properties	No data available	
Oxidizing Properties	No data available	

Other Information

Softening Point	No data available
VOC Content (%)	No data available
Particle Size	No data available
Particle Size Distribution	No data available

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

Heat, flames and sparks.

Incompatible materials

Strong oxidizing agents. Acids. Chlorinated compounds.

Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Product does not present an acute toxicity hazard based on known or supplied information.

Inhalation

Specific test data for the substance or mixture is not available.

Eye Contact

Product is mildly irritating to eyes.

Skin Contact

Acute dermal LD50 > 5,000 mg/Kg. May cause irritation. Prolonged contact may cause redness and irritation.

Ingestion

Acute oral LD50 > 5,000 mg/Kg. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Component Information

Information on toxicological effects

Symptoms

May cause redness and tearing of the eyes. Itching. Rashes. Hives.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization

May cause sensitization of susceptible persons. May cause sensitization by skin contact. May cause sensitization by inhalation.

Mutagenic Effects

No information available.

Carcinogenicity

Contains no ingredient listed as a carcinogen.

Reproductive Toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Chronic Toxicity	No known effect based on information supplied.
Target Organ Effects	Eyes. Skin. Respiratory system.
Aspiration Hazard	No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Specific data regarding toxicity to fish and other aquatic organisms is not available for this product. Care should always be taken to prevent insecticides from entering aquifers.

Persistence and Degradability

No information available.

Bioaccumulation

No information available

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements. Should not be released into the environment. Dispose of contents/containers in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated Packaging	Dispose of contents/containers in accordance with local regulations.
US EPA Waste Number	D001

California Hazardous Waste Codes 232

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste
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14. TRANSPORT INFORMATION

<u>DOT</u>	UN number: 1993 Class: 3 Packing group: III Proper shipping name: Flammable liquids, n.o.s. (Rosemary absolute) Marine pollutant: No Poison Inhalation Hazard: Not REGULATED
<u>TDG</u>	Not regulated
<u>MEX</u>	Not regulated
<u>ICAO</u>	Not regulated
<u>IATA</u>	UN number: 1993 Class: 3 Packing group: III
<u>IMDG/IMO</u>	UN number: 1993 Class: 3 Packing group: III EMS-No: F-E, S-E Proper shipping name: FLAMMABLE LIQUID, N.O.S. (Rosemary absolute) Marine pollutant: Not regulated
<u>RID</u>	Not regulated
<u>ADR</u>	Not regulated
<u>ADN</u>	Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA	Complies
DSL	All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

EPA regulations

Pesticide labelling: KeyPlex warrants that this product qualifies as a minimum risk pesticide under FIFRA and as such signal words and precautionary statement on labels may differ from this SDS.

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	Yes
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

International Regulations**Mexico****National occupational exposure limits****Canada****WHMIS Hazard Class**

D2B - Toxic materials

**16. OTHER INFORMATION**

NFPA	Health Hazards 1	Flammability 2	Instability 0	Physical and Chemical Hazards - 0
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HMIS	Health Hazards 1	Flammability 2	Physical Hazard 0	Personal Protection X
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Prepared By

KeyPlex
2239 Commerce Court
Bowling Green, FL 33834
(407) 682-6500

Revision Date

1 Nov 2016

Revision Note

No information available

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safety Data Sheet

TOP PLY FRONT



KEY PLEX

كي بلكس

ECOTROL® IC3

إيكوتترول أي سي ثري

Rosemary Oil _____	10.00%
Geraniol _____	5.00%
Peppermint Oil _____	2.00%
Other Ingredients _____	83.00%
Total _____	100%

مبيد صحة عامة / عضوي

PUBLIC HEALTH PESTICIDES / ORGANIC





يُحفظ بعيداً عن متناول الأطفال

Keep out of Reach of Children

رقم التسجيل بوزارة التغير المناخي والبيئة

Moccae Registration Number

DXB - AD - 140 - 2136

Manufacturing Company

Keyplex, P.O.BOX 2515, Florida USA

Local Distributer

Tel: 97143663302

www.ecovargroup.com

P.O.Box: 212678, Dubai, UAE



Batch No.

Production Date:

Expiry Date:

تاريخ الإنتاج

تاريخ الانتهاء

1 Liter

ال لتر

TOP PLY BACK

التحذيرات

قد يتسبب في تهيج البشرة والعينين، ويجب تجنب ملامسة العينين والبشرة والمالبس.

معدات الحماية الشخصية

نوصي الأشخاص المتعاملين مع المركز بارتداء: النظارات الواقية القفازات المقاومة للمواد الكيميائية المصنوعة من النيوبرين (المطاط الصناعي) أو النيتريل أو المطاط الطبيعي.

توصيات سلامة المستخدمين

على المستخدم غسل اليدين قبل تناول المأكولات أو المشروبات أو العلكة أو تدخين التبغ أو استخدام دورات المياه. تبدال الملابس على الفور في حالة تخالل المبيد إلى داخلها. مع الاستحمام بعناية وارتداء ملابس نظيفة. وكذلك يرحي خلع معدات الحماية الشخصية بعد الانتهاء من استخدام المنتج. وتغسل القفازات من الخارج قبل خلعه.

المخاطر الفيزيائية والكيميائية

تجنب الاستخدام أو السكب أو التخزين بالقرب من الحرارة أو مصدر اللهب المكشوف، والتخزين في العبوات الأصلية فقط.

Precautionary Statements

May cause eye and skin irritation. Avoid contact with eyes, skin and clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Persons handling concentrate are recommended to wear:

- Protective eyewear
- Chemical resistant gloves made of neoprene, nitrile or natural rubber.

User Safety Recommendations

User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately if the product gets inside. Wash thoroughly and put on clean clothing. Remove PPE after handling this product. Wash the outside of the gloves before removing.

PHYSICAL AND CHEMICAL HAZARDS

Do not use, pour spill or store near heat or open flame. Store only in original container.

الاستعمالات الأولية

– في حالة إصابة العينين: تغسل العينان بالماء الجاري وتطلب العناية الطبية

– في حال استمرار التهيج

– في حالة تلامس البشرة: تغسل البشرة بالماء والصابون

– في حالة الاستنشاق: إخراج الأشخاص المصابين للهواء الطلق

– في حالة الابتلاع: يغسل الفم بالماء وتجنب التقيؤ الإجباري. وتطلب العناية الطبية

– في حالة الشعور بالإعياء أو الغثيان

First Aid

IF IN EYES: Flush with plenty of water. Seek medical attention if irritation persists. IF ON SKIN: Wash with soap and water. IF INHALED: Remove exposed person(s) to fresh air. IF SWALLOWED: Rinse mouth out with water. Do not inducevomiting. Seek medical attention if feeling sick or nauseous.

التخزين والتخلص من المنتج

لا تلوث الماء. الغذاء أو علف الماشية عن طريق التخزين أو التخلص من المنتج. تحظر التخلص من المنتج في مستودعات القمامة غير المصرح بها. تخزين المبيد: احكم غلق العبوة جيداً في حالة عدم استخدامها. قم بامتصاص الكميات المنسكبة باستخدام المصاصات الجافة والتخلص منها حسب الإرشادات.

التخلص من المبيد: يحوز التخلص من الفضلات الناتجة عن استخدام المنتج في المواقع المخصصة لذلك أو في منشآت معتمدة للتخلص من النفايات.

التعامل مع العبوة: العبوة غير صالحة لإعادة التعبئة. لا تقم باستخدام هذه العبوة فحسباً أو إعادة تعبئتها. نظف العبوة جيداً بعد إفراغ و التخلص من الحاويات: شطف ثلاثي (أو ما يعادله) بعد ذلك يتم تقيها أو التخلص منها حسب السلطات المحلية.

Storage and disposal

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.Pesticide Storage: Keep containers tightly closed and in original containers when not in use. Absorb spills with dry absorbent and dispose of as directed below. 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: No refillable container. Do not reuse or refill this container. Clean container promptly after emptying. Container disposal: Triple rinse (or equivalent). Then offer for puncture and dispose of in a sanitary landfill, if allowed by State and local authorities.

BASE LABEL

كي بلكس إيكوتترول أي سي ٣ مبيد حشري مركز يتكون من خليج من الزيوت النباتية

ويستخدم بفعالية لمكافحة العديد من آفات الصحة العامة ويتميز بخاصية القتل السريع والحماية الطويلة ومتعدد الاستخدام ويستخدم في المناطق الداخلية والخارجية وعن طريق التصفيب الحراري وعلى الطفيليات الخارجية على الحيوانات والرش الرذاذي لمكافحة الحشرات الطائرة، كما يتميز بأقل المخاطر وأمن الاستخدام في المناطق الحساسة ومناطق تواجد الأطفال والحيوانات الأليفة.

KEY PLEX ECOTROL® IC3, concentrated insecticide provide rapid kill and residual protection, multi-purpose use for indoor, outdoor, fogging and misting of flying insects. Safe for use in and around sensitive accounts and around children and pets. It is a minimum risk pesticide.

تعليمات الاستخدام

الاستخدام الداخلي: المياني السكنية محلات تحضير وتصنيع وبيع المواد الغذائية. المطاعم والمكافئريات، مزارع الحيوانات والدواجن، المستشفيات، المناطق الصناعية، المدارس والحصانات، المكاتب، المستودعات.

الاستخدام الخارجي: مزارع الحيوانات والدواجن، اساسات المياني والأشياء، الحدائق والمتمزهات العامة، الميادين الرياضية العامة، المدارس والمناطق الترفيهية

طريقة الإستخدام	الأفات المستهدفة	معدل الاستخدام
الرش المتيقي الداخلي	الصرصور، النمل، آفات الحبوب المخزونة، القمل، البعوض، الحشرات الطائرة (البسوس)، ذبابة الفاكهة، ذبابة المذقي، الرش المتيقي الداخلي	٤ - ٤٢ مل لكل لتر
الرش المتيقي الخارجي	بق الفراش، والبراغيث	٨ - ٢٢ مل لكل لتر
مكافحة البزقات	ذبابة المنزل، البعوض، ذبابة السطن، الفروشات والقرد	٨ - ٣٢ مل لكل لتر
الرش الرذاذي	بزقات ذبابة المنزل، بزقات البعوض، بزقات الحاموش، مكافحة البزقات	٢٢ - ٣٢ مل لكل لتر
التصفيب الحراري	ذبابة المنزل، البعوض، الحاموش، والحشرات الطائرة الأذري	خلطة المبيد بالماء بنسبة ١:٩ ويستخدم بمعدل ١ لتر محلول / هكتار
مكافحة النمل الأبيض	المعالجة قبل البناء	خلطة المبيد بالماء بنسبة ١:٩ ويستخدم بمعدل ١ لتر محلول / هكتار
	المعالجة بعد البناء	٨ - ٤٢ مل لكل لتر
		٨ - ٤٢ مل لكل لتر

الضمان:

تضمن الشركة المنتجة ثبات المواصفات الكيميائية والفيزيائية لهذا المبيد وسلامه عبواته الأصلية طيلة فترة صلاحية في ظروف التخزين العادي وتحت ظروف دولة الإمارات العربية المتحدة .

Directions for use

INDOOR USE AREAS: Residentials Buildings, Food and Beragage Areas, Restaurants, Cafeteria, Food Processing and Manufacturing Plants, Animal Farms, Poultry Facilities, Hospital, Hotels, Industrial Buildings, Nursing Homes, Office Buildings, Schools, Stores and Warehouses.

OUTDOOR AREAS: Building Foundations, Dairy and Poultry Facilities, Parks and Gardens Playgrounds, Poultry Houses, Recreation

Uses	Insects	Dilution Rate
Indoor Residual Treatment	Cockroaches, Ants, Stored Products Pests, Spiders (Black Widows and Red Back), Fruit Fly and Drain Fly	4 - 47 ml per liter
Outdoor Residual Treatment	Bed Bugs	8 - 32 ml per liter
	Moths, House Fly, Stable Flies, Mosquitoes, Ticks	8 - 63 ml per liter
Larvicide treatment	House Fly Larvae, Mosquito Larvae and Midges Larvae	32 - 63 ml per liter
ULV	House Fly, Mosquitoes, Midges and Other Flying Insects	Mixed With Water At: 1:9, Applied At: 1 Litre Solution / H
Thermal Fogging		Mixed With Diesel At: 1:19, Applied At: 1 Litre Solution / Ha
Termiles Control	Pre-construction Treatment	8 - 47 ml / L water. Full coverage of the treated surfaces
	Post-construction Treatment	8 - 47 ml / L water. Proper filling of the holes

WARRANTY STATEMENT: The manufacturer ensure the stability of the chemical and physical properties of this pesticide and safety of its original container during its validity period under the normal storage condicions under the climatic conditions of the United Arab Emirates.