

AUD-AD-140-1944438 : رقم التسجيل
29-09-2025 : التاريخ

قطاع التنوع الغذائي
إدارة التنمية والصحة الزراعية

عضوي

تسجيل مبيد

مبيد آفات صحة عامة (حشري)

تشهد مؤسسة الإمارات للدواء بأن المبيد بالمواصفات التالية

الاسم التجاري للمبيد : Boom Insecticide for Use in Organic Productio

بلد التسجيل : الولايات المتحدة الأمريكية

المواد الفعالة وتركيزها : clove oil 2%, citronella 2%, pyrethrin 7%

8000-34-8, 8000-29-1,8003-34-7 : CAS RN

صورة المستحضر : Oil Concentrate

حجم العبوة : 500,1000 مليلتر

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

الشركة المحلية المستوردة : شيروود الشرق الاوسط لتجارة المبيدات - شركة الشخص الواحد ذ م م

تاريخ إصدار الشهادة : 29-09-2025 : صالحة حتى : 01-09-2026

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 604.28 درهم

رقم إيصال الشهادة : 10569642433500092886

تاريخ إيصال الشهادة : 11-09-2025

مدير إدارة الشؤون البلدية

رمز التحقق : 308-5952



للتحقق من صحة بيانات هذا
المستند يرجى مسح الشيفرة
أو زيارة موقع الوزارة

To verify this document
please scan the QR code
or visit the ministry's website

هذا المستند معتمد إلكترونيا ولا يحتاج إلي توقيع أو ختم

This document is electronically approved and does not require signature or stamp

1. Identification

Product Name: Boom®

Recommended Use: Botanical extracts insecticide approved for use in organic production

Manufacturer/ Distributor:

ExcelAg, Corp.
7300 N Kendall Dr Ste 640
Miami, FL, USA 33156-7840
1-305-670-0145

Emergency Telephone Number: 813-248-0573 (ChemTel Inc.)

2. Hazards

GHS Classification:

Flammable liquids – Category 3

Acute & chronic aquatic toxicity – Category 2

Acute toxicity – Category 4 (oral/dermal)

Skin irritation – Category 2

Eye irritation – Category 2

GHS Labeling:

Symbol: Flame, Environmental Toxicity and Exclamation Mark



Signal word: Warning

Hazard statements: Harmful to aquatic life.

Harmful if swallowed.

Causes skin irritation.

Causes eye irritation.

Precautionary statements: Do not eat, drink or use tobacco when using this product.

Wear protective gloves and eye/face protection.

Use only in a well-ventilated area.

Store container tightly closed in cool/well-ventilated place.

Wash thoroughly after handling.

3. Composition/ Information on Ingredients

Component	CAS#	Weight
Pyrethrins	8003-34-7	7.0%
Clove oil	8000-34-8	2.0%
Citronella oil	8000-29-1	2.0%
Other ingredients	proprietary	89.0%

The specific chemical identity and exact percentage of composition has been withheld as a trade secret.

4. First-aid Measures

Inhalation: Remove to fresh air. Consult physician. If not breathing, give artificial respiration.

Skin Contact: Wash with soap and water. Remove contaminated clothing. Wash clothing before reuse.

Eye Contact: Immediately flush eyes with water for at least 15 minutes, holding eyelids apart to irrigate thoroughly. Washing eyes within several seconds is essential to achieve maximum effectiveness. Consult

physician if irritation persists.

Ingestion: Never give anything by mouth to an unconscious person. Do not induce vomiting. Give large quantities of water or milk. Seek medical attention.

5. Fire-fighting Measures

Suitable Extinguishing Media: Use dry chemical, foam, or carbon dioxide to extinguish fire. Use water to dilute spills and to flush them away from sources of ignition.

Combustion Products: Irritating or toxic substances may be emitted upon thermal decomposition. Thermal decomposition products may include oxides of carbon and nitrogen.

Section 6: Accidental Release Measures

Keep unnecessary people away; isolate hazard area and deny entry.

Shut off ignition sources; no flares, smokes or flames in hazard area. Small spill: take up with sand or other noncombustible absorbent material and place into containers for later disposal. Large spills: Dike far ahead of liquid spill for later disposal.

Do not flush to waterways. Prevent release to the environment if possible. Refer to Section 15 for spill/release reporting information.

Section 7: Handling and Storage

Handling:

Do not get in eyes, on skin or on clothing. Keep container closed. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and clean before re-use.

Storage:

Store in tightly closed containers in cool, dry, well-ventilated area away from heat, sources of ignition and incompatibles. Ground lines and equipment used during transfer to reduce the possibility of static spark-initiated fire. Store at ambient or lower temperature. Store out of direct sunlight. Keep containers tightly closed and upright when not in use. Protect against physical damage.

8. Exposure Controls/Personal Protection

Engineering Controls: Provide mechanical ventilation for confined spaces.

Personal Protective Equipment (PPE):

Eye Protection: Wear chemical safety goggles or safety glasses with side shields. Have eye-wash stations available where eye contact can occur.

Skin Protection: Avoid skin contact. Wear gloves impervious to conditions of use. Additional protection may be necessary to prevent skin contact including use of apron, face shield, boots or full body protection. A safety shower should be located in the work area. Recommended protective materials include Butyl rubber or PVC gloves and for limited contact Teflon.

Respiratory Protection: For a high concentration of vapors or oxygen deficient atmospheres NIOSH approved respiratory protection should be worn. Engineering controls are the preferred means for controlling chemical exposures. Respiratory protection may be needed for non-routine or emergency situations. Respiratory protection must be provided in accordance with OSHA 29 CFR 1910.134.

9. Physical and Chemical Properties

Boiling Point: Not available

Melting Point: Not available

Vapor Pressure: Not available

Vapor Density (Air=1): Not available

Solubility in Water: Miscible

Molecular Formula: Mixture

Odor/Appearance: Clear, light amber-brown liquid, little odor

Specific Gravity: 0.91 – 0.95

Evaporation Rate (Water=1): Not available

Viscosity @ 20 rpm: Not available

pH: 5.5 – 7.0

Molecular Weight: Mixture

10. Stability and Reactivity

Stability/Incompatibility: Incompatible with strong oxidizing agents.

Hazardous Reactions/Decomposition Products: Decomposition may occur in the presence of fire or hot alkaline materials.

11. Toxicological Information

Signs and Symptoms of Overexposure: Eye and nasal irritation, headache, dizziness, nausea, vomiting, heart palpitations, difficulty breathing, weakness, itching or burning of this skin.

Acute Effects:

Eye Contact: None determined, may cause mild conjunctival irritation.

Skin Contact: None determined, may cause allergic skin reaction.

Inhalation: None determined, may cause mild lung irritation.

Ingestion: None determined, may cause gastrointestinal burns.

Target Organ Effects: None determined, may cause gastrointestinal (oral), respiratory tract, nervous system, cardiovascular system, liver and blood effects.

Chronic Effects: None determined.

Medical Conditions Aggravated by Exposure:

Calculated Acute Toxicity Values Based on the LD50 of Components

Oral LD₅₀ (Rat) > 2000 mg/kg

Dermal LD₅₀ (Rabbit) > 2000 mg/kg

Inhalation LC₅₀ (Rat) > 2000 ppm

No toxicological data has been collected at this time.

12. Ecological Information

Calculated Acute Toxicity Values Based on the LD50 of Components

LC₅₀ (Flathead Minnows) < 1 mg/L

EC₅₀ (Daphnia) < 1 mg/L

No ecological data has been collected at this time.

13. Disposal Considerations

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

14. Transport Information

Land Transport

USDOT Classification: Not classified as a dangerous good under transport regulations.

Sea Transport

IMDG Classification: Not classified as a dangerous good under transport regulations.

Air Transport

IATA Classification: Not classified as a dangerous good under transport regulations.

15. Regulatory Information

Inventory Status: All components are on TSCA, EINECS/ELINCS, AICS, and DSL.

16. Other Information

SDS preparation date: 03/27/2018

Disclaimer: The information contained herein is accurate to the best of our knowledge. ExcelAg, Corp. makes no warranty of any kind, express or implied, concerning the safe use of this material in your process or in combination

