مـؤسـسـة الإمـارات للـدواء
EMIRATES DRUG ESTABLISHMENT

United Arab Emirates

قطاع التنوع الغذائي
إدارة التنمية والصحة الزراعية

رقم التسجيل : AJM-AD-140-1635560
التاريـــخ : 09-06-2026

تسجيل مبيد **كيميائي** **مقيد**

مبيد صحة عامة (حشري)

تشهد مؤسسة الإمارات للدواء بأن المبيد بالمواصفات التالية

الاســم الـتـجـارى لـلـمـبـيـد : SINDOXA COCKROACH GEL
بـلـد الـتـسـجـيـل: بيرو
الـمـواد الـفـعـالـة و تـركـيـزهـا : INDOXACARB 0.6% (W/W)
CAS RN: 173584-44-6
صـورة الـمـسـتـحـضـر : GEL BAIT
حـجـم الـعـبـوة : 1.4,10,20,30,35,40 جرام
بلـد (التسجيل/المنشأ) والشركة المنتجة : بيرو - SHARDA PERU SOCIEDAD ANONIMA CERRADA
الشركـة المحـلـيـة المسـتـوردة : غراس التجارية ذ.م.م
تـاريـخ إصـدار الشـهـادة : 09-06-2026 **صالحة حتى :** 16-03-2029
مـلاحـظـات : لا يوجد

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

مـلاحـظـات :

- يعاد تقيم 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 أثار جانبية ضارة

سددت الرسوم 1812.85 **درهم**

رقم إيصـال الشهـادة : 10698931471958642451

تاريخ إيصال الشهادة : 24-05-2026

رمز التحقق : 336-6973

مدير إدارة الشؤون البلدية

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

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هذا المستند معتمد إلكترونيا ولا يحتاج إلي توقيع أو ختم

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

First Aid: In case of poisoning by ingestion, Take the patient immediately to the doctor and show the label. in case of ingestion: do not induce vomiting without medical supervision. Do not administer anything orally. if the person is not conscious in case of contact with the eyes: lift the eyelids and wash the eyes for 20 minutes. Remove contact lenses if any and continue rinsing. Consult with an ophthalmologist conditions of handling and final disposal of waste and empty containers: The container must be disposed of as hazardous waste under the sole responsibility of the waste holder

الإسعافات الاولية

في حالة التسمم عن طريق ابتلاع المنتج قم بأخذ المريض الى الطبيب على الفور وقم بإطلاع الطبيب على هذا الملصق ويرجى عدم حث المريض على القيء بدون اشراف طبي ويمنع اعطاء المريض اي شيء عن طريق الفم اذا كان المريض فاقد الوعي

وفي حال تلامس العينين قم برفع جفن العين وقم بغسل العين لدة 20 دقيقة وقم بإزالة العدسات اللاصقة ان وجدت واستمر في غسل العينين واستشر طبيب العيون

شروط التخلص من العبوات الفارغة:

يجب معاملة المنتج كمخلفات خطرة وتقع مسئوليته على حامل المخلفات وحده

Exp Date..... تاريخ الإنتهاء

Man Date: ..... تاريخ الإنتاج

Batch No.....رقم التشغيلة

SINDOXA

COCKROACH GEL

COCKROACH KILLER GEL BAIT PESTICIDE
DOMESTIC AND INDUSTRIAL USE

سيندوكسا جل الصراصير

مبيد حشري على هيئة طعم لمكافحة الصراصير
للإستخدام المنزلي والصناعي

Composition التركيب

Indoxacarb	0.6%	اندوكساكارب
Other ingredients	99.4%	المكونات الأخرى

يحفظ بعيدا عن متناول الأطفال

MOCCAE Registration No:

رقم التسجيل بوزارة التغير المناخي والبيئة

AJM-AD-140-1635560

Manufacturing Company الشركة المنتجة

SHARDA PERU SAC شاردا بيرو ساك

Country: PERO المنشأ: بيرو



Local Distributior الموزع المحلى

Grass Trading L.L.C غراس التجارية ذ.م.م

Tel: +971 6 7499 488

Net weight.....35 gm ..... الوزن الصافي

INSTRUCTIONS FOR USE:

Before treatment, remove all-natural sources of nutrition for cockroaches (wastes, food debris) from the infested area to cause ingestion of the insecticide. The product must be applied to the surfaces, corner, cracks, cavities, air ducts, behind the plinths under the furniture, behind the shelves, at home, apartments, public buildings community, commercial premises, hotels, restaurant, schools, transportation (ships, trains, airplanes) **The gel can be applied locally without interrupting any activity in the treated room** **Application Dose:** 1 Drop (5 mm diameter or 0.1 g per m^2) The manufacturer guarantees the quality of its products sold in their original packaging

ارشادات الإستخدام:

ينصح بإزالة جميع مصادر التغذية الطبيعية للصراصير قبل الإستخدام مثل(المخلفات وبقايا الطعام) من المنطقة المصابة حتى تبتلع الصراصير الجل كذلك يجب وضع الجل على الأسطح والزوايا وبين الشقوق والتجاويف وتحت الأثاث وخلف الارفف في المنازل والشقق والمباني العامة والمباني التجارية والفنادق والمطاعم والمدارس كذلك وسائل النقل (السفن ، القطارات ، الطائرات)

يمكن وضع الجل دون منع اي نشاط في الغرفة المعالجة

الجرعة المستخدمة

نقطة واحده (5 مم قطر أو 0.1 غم للمتر المربع)

الضمان: تضمن الشركة المنتجة ثبات المواصفات الكيميائية والفيزيائية لهذا المبيد في عبواته الاصلية في التخزين العادي طيلة فتره صلاحيته تحت طروف دولة الامارات العربية المتحده

MATERIAL SAFETY DATA SHEET

SINDOXA COCKROACH GEL

(INDOXACARB 0.6% GEL)

Calle Las Castañitas Nº 138 Urb. El Palomar, San Isidro - Lima 27 Perú / Teléfono: (511) 222-2695
E-mail: shardaperu@shardaintl.com / web: www.shardaworld.com

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product identifier
Trade name : SINDOXA COCKROACH GEL
Product type: GEL

Details of the supplier of the material safety data sheet:
Sharda PERU SAC,
Calle Las Castañitas No. 138 Urb. El Palomar, San Isidro- Lima 27 Peru

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Acute toxicity (oral), Category 4 H302
Hazardous to the aquatic environment — Chronic Hazard, Category 3 H412
Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects
No additional information available

Label elements
Labelling according to Regulation (EC) No. 1272/2008 [CLP]



Hazard pictograms (CLP)	GHS07
Signal word (CLP):	Warning
Hazardous ingredients:	indoxacarb (ISO); methyl (4aS)-7-chloro-2-{(methoxycarbonyl)[4-(trifluoromethoxy)phenyl]carbamoyl}-2,5- dihydroindeno[1,2e][1,3,4]oxadiazine-4a(3H)- carboxylate
Hazard statements (CLP):	H302 - Harmful if swallowed. H412 - Harmful to aquatic life with long lasting effects.
Precautionary statements (CLP):	P264 - Wash hands thoroughly after handling. P270 - Do not eat, drink or smoke when using this product. P273 – Avoid release to the environment. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
EUH-statements:	EUH208 - Contains indoxacarb (173584-44-6). May produce an allergic reaction.

Other hazards
No additional information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

3.2 Mixtures

Certificate of Composition – INDOXACARB 0.6% GEL

Constituent name	CAS no.	Purpose in formulation	Concentration g/kg
Indoxacarb min 97% to give 6 g/kg Indoxacarb	173584-44-6	Active constituent	6.19 g/kg
Denatonium benzoate (Bitrex mix)	3734-33-6	Bittering Agent	0.01 g/kg
Corn/Maize syrup(Syrup Maize)	8029-43-4	Sweetner	400 g/kg
Glycerol (GLYCERIN 4813)	56-81-5	Anti-Freeze	196.1 g/kg
POE 20 Sorbitan Monooleate (TWEEN 20)	9005-65-6	Dispersing agent	30 g/kg
Hydrolyzed vegetable protein (HVP)	100209-45-8	Viscosity agent	84.5 g/kg
Xantham Gum	11138-66-2	Viscosity agent	7.5 g/kg
Cellulose microcrystalline powder (CELLULOSE POWDER)	9004-34-6	Rheologic Modifier	2.5 g/kg
cis-9-octadecenoic acid (OLEIC ACID)	112-80-1	Dispersing agent	1 g/kg
Polyorganosiloxanes Aq. Solution	63148-62-9	Antifoam	1 g/kg
3-sn-phosphatidylcholine (SOY LECITHIN)	8003-43-5	Emulgent	0.3 g/kg
2-bromo-2-nitropropane-1,3- diol (BRONOPOL)	52-51-7	Preservative	3 g/kg
Chloromethylisothiazolinon and methylisothiazolinone in water (PREVENTOL D7)	55965-84-9	Preservative	0.07 g/kg
Water	7732-18-5	Diluent	267.83 g/kg
TOTAL			1000

4. FIRST AID MEASURES

4.1 Description of first aid measures

First-aid measures general:
Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation:
Move the affected person away from the contaminated area and into the fresh air. If not breathing, give artificial respiration. Call a doctor.
First-aid measures after skin contact:
Remove contaminated clothes. After contact with skin, wash immediately and thoroughly with water and soap.
First-aid measures after eye contact:
Wash with plenty of water (during 20 minutes minimum) with eyes wide open after taking off soft contact lenses and immediately take medical advice.
First-aid measures after ingestion:
Rinse mouth. Immediately call a POISON CENTER/doctor.

4.2. Most important symptoms and effects, both acute and delayed

No additional information available

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

5. FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: Water spray. Dry powder. Foam. Carbon dioxide.

5.2 Special hazards arising from the substance or mixture

Fire hazard: In case of fire and/or explosion do not breathe fumes.
Reactivity in case of fire: Product is not explosive.
Hazardous decomposition products in case of fire: Carbon monoxide. Nitrogen oxides. Carbon dioxide. Toxic fumes may be released.

5.3. Advice for firefighters

Precautionary measures fire: Keep container tightly closed and away from heat, sparks and flame. Keep away from combustible materials.
Firefighting instructions: Appropriate self-contained breathing apparatus may be required. Get the package away from the fire if this can be done without risk. Prevent fire fighting water from entering the environment.
Protection during firefighting: Wear fire/flame resistant/retardant clothing. Do not enter fire area without proper protective equipment, including respiratory protection.
Other information: Do not allow material to contaminate surface water system.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment: Wear suitable protective clothing, gloves and eye or face protection. Chemical resistant gloves (according to European standard NF EN 374 or equivalent). EN 166. Wear eye protection. Personal protective equipment. EN ISO 20345.

Emergency procedures: Evacuate personnel to a safe area.

6.1.2. For emergency responders

Protective equipment: Wear suitable hand, body and head protection.

6.2. Environmental precautions

Danger of pollution of drinking water when product enters the soil. Do not allow run-off from fire fighting to enter drains or water courses. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

For containment: Label the container and provide warning statements to prevent any contact.

Methods for cleaning up: Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel). Clean spills promptly. Wash contaminated area with large amounts of water.

6.4. Reference to other sections

No additional information available

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Additional hazards when processed:

Do not allow run-off from fire fighting to enter drains or water courses. Do not contaminate water with the product or its container (Do not clean application equipment near surface water/Avoid contamination via drains from farmyards and roads).

Precautions for safe handling:

Avoid contact with skin and eyes. Do not eat, drink or smoke in areas where product is used. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Remove contaminated clothing and shoes. Wash clothing and equipment after handling.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures: Ensure adequate ventilation, especially in confined areas. Store locked up.

Storage conditions: Keep only in original container. Store in a dry place. Store in a closed container. Store in a well-ventilated place. Protect from sunlight.

Storage temperature: 0 - 30 °C

Packaging materials: Keep only in the original container in a cool,well-ventilated place away from combustible materials.

7.3. Specific end use(s): No additional information available

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 Control parameters

Nitric acid, copper salt (3251-23-8)		
EU	Local name	Copper(II) nitrate
EU	IOELV TWA (mg/m³)	0.01 mg/m³ (respirable fraction)
EU	Notes	SCOEL Recommendations (2014)

8.2 Exposure controls

Hand protection:
Chemical resistant gloves (according to European standard NF EN 374 or equivalent)
Eye protection:
EN 166. Eye protection, including both chemical splash goggles and face shield, must be worn when possibility exists for eye contact due to spraying liquid or airborne particles
Skin and body protection: Long sleeved protective clothing
Respiratory protection:
Extra personal protection: P2 filter respirator for harmful particles. Extra personal protection: P3 filter respirator for toxic particles

9. PHYSICAL AND CHEMICAL PROPERTIES:

9.1 Information on basic physical and chemical properties

Physical state: Liquid
Appearance: gel
Colour: brown
Odour:characteristic. Pungent.
Odour threshold: No data available
pH:5.75
Relative evaporation rate (butylacetate=1): No data available
Melting point: No data available
Freezing point:No data available
Boiling point: No data available
Flash point: No data available
Auto-ignition temperature: No data available
Decomposition temperature: No data available
Flammability (solid, gas): Not flammable
Vapour pressure: No data available
Relative vapour density at 20 °C: No data available
Relative density: No data available
Density: 1.2145 g/ml (20 ºC)
Solubility: No data available
Log Pow: No data available
Viscosity, kinematic: No data available
Viscosity, dynamic: No data available
Explosive properties: Not explosive.
Oxidising properties: Not oxidising.
Explosive limits: No data available

9.2 Other information

No additional information available

10. STABILITY AND REACTIVITY

10.1. Reactivity

Stable under normal conditions of use.

10.2. Chemical stability

The product is stable at normal handling and storage conditions.

10.3. Possibility of hazardous reactions

Stable under normal conditions of use.

10.4. Conditions to avoid

Heat. High temperature. Open flame. Direct sunlight.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity (oral) : Harmful if swallowed.
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation): Not classified.

Indoxacarb 0.6% Cockroach Gel	
LD50 oral rat	1000 mg/kg bodyweight
LD50 dermal rat	> 2000 mg/kg bodyweight
LC50 inhalation rat (mg/l)	> 4.07 mg/l/4h (maximum attainable concentration)

Skin corrosion/irritation : Not irritating
Serious eye damage/irritation: Not irritating
Respiratory or skin sensitisation: This product does not cause skin sensitization
Germ cell mutagenicity: Not classified
Carcinogenicity: Not classified
Reproductive toxicity: Not classified
STOT-single exposure: Not classified
STOT-repeated exposure: Not classified
Aspiration hazard: Not classified

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Acute aquatic toxicity : Not classified
Chronic aquatic toxicity : Harmful to aquatic life with long lasting effects.

indoxacarb (ISO); methyl (4aS)-7-chloro-2-{(methoxycarbonyl)[4-(trifluoromethoxy)phenyl]carbamoyl}-2,5- dihydroindeno[1,2-e][1,3,4]oxadiazine-4a(3H)-carboxylate (173584-44-6)	
LC50 fish 1	0.65 mg/l (96 h, Rainbow trout)
EC50 Daphnia 1	0.6 mg/l (48 h, Daphnia magna)
EC50 72h algae (1)	0.11 mg/l (120 h, Pseudokirchneriella subcapitata)

12.2. Persistence and degradability

No additional information available

12.3 Bioaccumulative potential

indoxacarb (ISO); methyl (4aS)-7-chloro-2-{(methoxycarbonyl)[4-(trifluoromethoxy)phenyl]carbamoyl}-2,5- dihydroindeno[1,2- e][1,3,4]oxadiazine-4a(3H)-carboxylate (173584-44-6)	
Log Pow	4.65

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Regional legislation (waste): Disposal must be done according to official regulations.

Product/Packaging disposal recommendations: Avoid release to the environment. Disposal must be done according to official regulations. Do not dispose of the packaging without first carrying out the necessary cleaning. Refer to manufacturer/supplier for information on recovery/recycling.

14. TRANSPORT INFORMATION

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
14.1 UN number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3.Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4 Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5 Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

14.6. Special precautions for user

- Overland transport

Not applicable

- Transport by sea

Not applicable

- Air transport

Not applicable

- Inland waterway transport

Not applicable

- Rail transport

Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

15. REGULATORY INFORMATION

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Other information, restriction and prohibition regulations : according to Regulation (EU) 2015/830.

15.1.2. National regulations

Refer to protective measures listed in Sections 7 and 8

15.2. Chemical safety assessment

Refer to protective measures listed in Sections 7 and 8

16. OTHER INFORMATION

Full text of H- and EUH-statements:

Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Skin Corr. 1B	Skin corrosion/irritation, Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1B	Skin sensitisation, category 1B
STOT RE 1	Specific target organ toxicity — Repeated exposure, Category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H301	Toxic if swallowed.
H302	Harmful if swallowed.

H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H372	Causes damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH208	Contains indoxacarb (173584-44-6). May produce an allergic reaction.

Other data
Date of issue: 11/05/2018
Version: 0.0/EN
Replaces:-
Indication of change

SDS EU (REACH Annex II)
This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product