



رقم التسجيل : DXB-AD-140-1613533  
التاريخ : 07-02-2021

قطاع المجتمعات المستدامة  
إدارة الشؤون البلدية

شهادة تسجيل مبيد كيميائي مقيد

مبيد آفات صحة عامة (حشري)

تشهد وزارة التغير المناخي والبيئة بأن المبيد بالمواصفات التالية

الاسم التجاري للمبيد : Gokilaht 10 MC

بلد التسجيل: اليابان

المواد الفعالة وتركيزها : cyphenothrin(10.4%)

CAS RN : 39515-40-7

صورة المستحضر : Insecticide

حجم العبوة : لتر 1

بلد (التسجيل/المنشأ) والشركة المنتجة : اليابان - Sumitomo Chemical

الشركة المحلية المستوردة : Boecker Public Health Pest Control Equipment Trading LLC

تاريخ إصدار الشهادة : 07-02-2021 صالحة حتى : 30-12-2023

ملاحظات : لا يوجد

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

ملاحظات :

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سددت الرسوم 3063.06 درهم

رقم إيصال الشهادة : 03015068124738583296

تاريخ إيصال الشهادة : 27-10-2020

مدير إدارة الشؤون البلدية

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# SUMITOMO CHEMICAL (U.K.) PLC

## SAFETY DATA SHEET Gokilaht 10 MC

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name Gokilaht 10 MC

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

Identified uses Insecticide Concentrate.

Uses advised against Use only for intended applications.

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

Supplier Sumitomo Chemical (UK) Plc  
Hythe House  
200 Shepherds Bush Road  
Hammersmith  
London  
W6 7NL  
+44 (0) 203 538 3099  
regulatory@scuk.sumitomo-chem.co.uk

#### 1.4. Emergency telephone number

Emergency telephone +44 1235 239670 (EU)

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Resp. Sens. 1 - H334 Skin Sens. 1 - H317

Environmental hazards Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

#### 2.2. Label elements

##### Hazard pictograms



Signal word Danger

Hazard statements  
H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
H317 May cause an allergic skin reaction.  
H410 Very toxic to aquatic life with long lasting effects.

## Gokilaht 10 MC

<b>Precautionary statements</b>	<p>P261 Avoid breathing vapour/ spray.</p> <p>P273 Avoid release to the environment.</p> <p>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.</p> <p>P284 [In case of inadequate ventilation] wear respiratory protection.</p> <p>P302+P352 IF ON SKIN: Wash with plenty of water.</p> <p>P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.</p> <p>P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER/ doctor.</p>
<b>Contains</b>	(1-phenylethyl)xylene, Gum Arabic, 1,2-BENZISOTHIAZOL-3(2H)-ONE
<b>Supplementary precautionary statements</b>	<p>P272 Contaminated work clothing should not be allowed out of the workplace.</p> <p>P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.</p> <p>P362+P364 Take off contaminated clothing and wash it before reuse.</p> <p>P391 Collect spillage.</p> <p>P501 Dispose of contents/ container in accordance with national regulations.</p>

### 2.3. Other hazards

This substance is not classified as PBT or vPvB according to current EU criteria.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

<b>GOKILAHT® TG (Cyphenothrin)</b>	<b>10-15%</b>
CAS number: 39515-40-7                      EC number: 254-484-5 M factor (Acute) = 1000                      M factor (Chronic) = 1000	
<b>Classification</b>	
Acute Tox. 4 - H302 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	
<b>(1-phenylethyl)xylene</b>	<b>5-10%</b>
CAS number: 40766-31-2                      EC number: 255-068-6 M factor (Acute) = 1                              M factor (Chronic) = 1	
<b>Classification</b>	
Acute Tox. 4 - H302 Acute Tox. 4 - H312 Acute Tox. 4 - H332 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 STOT SE 2 - H371 STOT RE 2 - H373 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	

## Gokilaht 10 MC

<b>Gum Arabic</b>	<b>1-5%</b>
CAS number: 9000-01-5	EC number: 232-519-5
<b>Classification</b>	
Skin Irrit. 2 - H315	
Eye Irrit. 2 - H319	
Resp. Sens. 1 - H334	
Skin Sens. 1 - H317	
STOT SE 3 - H335	
<b>ETHANEDIOL</b>	<b>&lt;1%</b>
CAS number: 107-21-1	EC number: 203-473-3
<b>Classification</b>	
Acute Tox. 4 - H302	
Eye Irrit. 2 - H319	
STOT SE 1 - H370	
STOT RE 1 - H372	
Aquatic Chronic 3 - H412	
<b>ETHYL ACETATE</b>	<b>&lt;1%</b>
CAS number: 141-78-6	EC number: 205-500-4
<b>Classification</b>	
Flam. Liq. 2 - H225	
Eye Irrit. 2 - H319	
STOT SE 3 - H336	
<b>1,2-BENZISOTHIAZOL-3(2H)-ONE</b>	<b>&lt;0.5</b>
CAS number: 2634-33-5	EC number: 220-120-9
M factor (Acute) = 1	
<b>Classification</b>	
Acute Tox. 4 - H302	
Skin Irrit. 2 - H315	
Eye Dam. 1 - H318	
Skin Sens. 1 - H317	
Aquatic Acute 1 - H400	

The full text for all hazard statements is displayed in Section 16.

### SECTION 4: First aid measures

#### **4.1. Description of first aid measures**

##### **Inhalation**

Move affected person to fresh air at once. Remove affected person from source of contamination. If in doubt, get medical attention promptly. If experiencing respiratory symptoms: Call a POISON CENTER/ doctor. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen.

## Gokilaht 10 MC

<b>Ingestion</b>	IF SWALLOWED: Immediately call a POISON CENTER/ doctor. Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious person. Do not induce vomiting. Get medical attention if any discomfort continues.
<b>Skin contact</b>	Remove affected person from source of contamination. Remove contaminated clothing immediately and wash skin with soap and water. Wash skin thoroughly with soap and water. Continue to rinse for at least 15 minutes and get medical attention.
<b>Eye contact</b>	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after washing. Show this Safety Data Sheet to the medical personnel.

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

<b>Inhalation</b>	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
<b>Skin contact</b>	May cause skin irritation/eczema.
<b>Eye contact</b>	May cause temporary eye irritation.

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

<b>Notes for the doctor</b>	No specific recommendations.
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## **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

**Suitable extinguishing media** The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

### 5.2. Special hazards arising from the substance or mixture

<b>Specific hazards</b>	No unusual fire or explosion hazards noted.
<b>Hazardous combustion products</b>	Thermal decomposition or combustion products may include the following substances: Toxic gases or vapours. Oxides of carbon. Oxides of nitrogen.

### 5.3. Advice for firefighters

<b>Protective actions during firefighting</b>	No specific firefighting precautions known.
<b>Special protective equipment for firefighters</b>	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

## **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions** Wear protective clothing as described in Section 8 of this safety data sheet.

### 6.2. Environmental precautions

**Environmental precautions** Avoid the spillage or runoff entering drains, sewers or watercourses.

### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up** Absorb spillage with sand or other inert absorbent. Avoid the spillage or runoff entering drains, sewers or watercourses.

### 6.4. Reference to other sections

**Reference to other sections** Wear protective clothing as described in Section 8 of this safety data sheet.

## **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

## Gokilaht 10 MC

**Usage precautions** Read and follow manufacturer's recommendations. Good personal hygiene procedures should be implemented. Restricted to professional users.

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage precautions** Store in a cool and well-ventilated place.

### 7.3. Specific end use(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

## SECTION 8: Exposure controls/Personal protection

### 8.1. Control parameters

#### Occupational exposure limits

##### ETHANEDIOL

Long-term exposure limit (8-hour TWA): WEL 10 mg/m<sup>3</sup>(Sk)

Short-term exposure limit (15-minute): WEL 104 mg/m<sup>3</sup>(Sk)

##### ETHYL ACETATE

Long-term exposure limit (8-hour TWA): WEL 200 ppm

Short-term exposure limit (15-minute): WEL 400 ppm

WEL = Workplace Exposure Limit

**Ingredient comments** WEL = Workplace Exposure Limits

### 8.2. Exposure controls

#### Protective equipment



**Appropriate engineering controls** Provide adequate ventilation.

**Eye/face protection** The following protection should be worn: Chemical splash goggles.

**Hand protection** It is recommended that gloves are made of the following material: Rubber (natural, latex).

**Other skin and body protection** Wear apron or protective clothing in case of contact.

**Hygiene measures** No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.

**Respiratory protection** No specific recommendations.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

**Appearance** Liquid.

**Colour** White/off-white.

**Odour** Characteristic.

**Odour threshold** Not determined.

**pH** pH (concentrated solution): 5 - 8

**Melting point** Not applicable.

## Gokilaht 10 MC

<b>Initial boiling point and range</b>	154°C @ -
<b>Evaporation rate</b>	Not determined.
<b>Evaporation factor</b>	Not determined.
<b>Upper/lower flammability or explosive limits</b>	Not determined.
<b>Vapour pressure</b>	Not determined.
<b>Vapour density</b>	Not determined.
<b>Relative density</b>	1.02 @ 20°C
<b>Solubility(ies)</b>	Miscible with water.
<b>Partition coefficient</b>	log Pow: 6.29
<b>Auto-ignition temperature</b>	Not determined.
<b>Decomposition Temperature</b>	Not determined.
<b>Viscosity</b>	2000±1000 cP @ 20°C
<b>Explosive properties</b>	There are no chemical groups present in the product that are associated with explosive properties.
<b>Oxidising properties</b>	Does not meet the criteria for classification as oxidising.

### 9.2. Other information

**Other information** No information required.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

**Reactivity** There are no known reactivity hazards associated with this product.

### 10.2. Chemical stability

**Stability** Stable at normal ambient temperatures and when used as recommended.

### 10.3. Possibility of hazardous reactions

**Possibility of hazardous reactions** Not applicable. Will not polymerise.

### 10.4. Conditions to avoid

**Conditions to avoid** Avoid heat, flames and other sources of ignition.

### 10.5. Incompatible materials

**Materials to avoid** Alkalis - inorganic. Alkalis - organic.

### 10.6. Hazardous decomposition products

**Hazardous decomposition products** Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. Oxides of carbon. Oxides of nitrogen.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity - oral

**Notes (oral LD<sub>50</sub>)** Based on available data the classification criteria are not met. LD<sub>50</sub> >2000 mg/kg, Oral, Rat

#### Acute toxicity - dermal

## Gokilaht 10 MC

**Notes (dermal LD<sub>50</sub>)** Based on available data the classification criteria are not met. LD<sub>50</sub> >2000 mg/kg, Dermal, Rat

**Ingestion** High systemic doses may cause tremor, hyperexcitability and uncoordinated movements.

### Toxicological information on ingredients.

#### GOKILAHT® TG (Cyphenothrin)

##### Acute toxicity - oral

**Acute toxicity oral (LD<sub>50</sub> mg/kg)** 318.0

**Species** Rat

##### Acute toxicity - dermal

**Notes (dermal LD<sub>50</sub>)** LD<sub>50</sub> > 2000 mg/kg, Dermal, Rat Based on available data the classification criteria are not met.

##### Acute toxicity - inhalation

**Notes (inhalation LC<sub>50</sub>)** LD<sub>50</sub> >1.85 mg/l, Inhalation, Rat Based on available data the classification criteria are not met.

##### Skin corrosion/irritation

**Animal data** Not irritating.

##### Serious eye damage/irritation

**Serious eye damage/irritation** Slightly irritating.

##### Skin sensitisation

**Skin sensitisation** Not sensitising.

##### Germ cell mutagenicity

**Genotoxicity - in vivo** This substance has no evidence of mutagenic properties.

##### Carcinogenicity

**Carcinogenicity** There is no evidence that the product can cause cancer.

##### Reproductive toxicity

**Reproductive toxicity - fertility** This substance has no evidence of toxicity to reproduction.

### SECTION 12: Ecological information

#### 12.1. Toxicity

**Toxicity** Very toxic to aquatic organisms.

##### Acute aquatic toxicity

**Acute toxicity - fish** LC50, 96 hours: 0.00043 mg/l, Oncorhynchus mykiss (Rainbow trout)

### Ecological information on ingredients.

#### GOKILAHT® TG (Cyphenothrin)

##### Acute aquatic toxicity



## Gokilaht 10 MC

<b>LE(C)<sub>50</sub></b>	0.0001 < L(E)C <sub>50</sub> ≤ 0.001
<b>M factor (Acute)</b>	1000
<b>Acute toxicity - fish</b>	LC <sub>50</sub> , 96 hours: 0.34 x 10 <sup>-3</sup> mg/l, Fish
<b>Acute toxicity - aquatic invertebrates</b>	EC <sub>50</sub> , 48 hours: 0.43 x 10 <sup>-3</sup> mg/l, Daphnia magna
<b>Acute toxicity - aquatic plants</b>	IC <sub>50</sub> , 72 hours: >0.014 mg/l, Algae
<b><u>Chronic aquatic toxicity</u></b>	
<b>M factor (Chronic)</b>	1000

### 12.2. Persistence and degradability

**Persistence and degradability** The degradability of the product is not known.

### Ecological information on ingredients.

#### GOKILAHT® TG (Cyphenothrin)

**Persistence and degradability** The product is not biodegradable. Photodegradable.

### 12.3. Bioaccumulative potential

**Partition coefficient** log Pow: 6.29

### Ecological information on ingredients.

#### GOKILAHT® TG (Cyphenothrin)

**Bioaccumulative potential** The product is not bioaccumulating.

**Partition coefficient** log Pow: 5.79 - 6.09

### 12.4. Mobility in soil

**Adsorption/desorption coefficient** Not known.

### Ecological information on ingredients.

#### GOKILAHT® TG (Cyphenothrin)

**Mobility** Readily absorbed into the soil.

### 12.5. Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** This substance is not classified as PBT or vPvB according to current EU criteria.

### Ecological information on ingredients.

#### GOKILAHT® TG (Cyphenothrin)

**Results of PBT and vPvB assessment** This substance is not classified as PBT or vPvB according to current EU criteria.

### 12.6. Other adverse effects

**Other adverse effects** Not applicable.

## Gokilaht 10 MC

### Ecological information on ingredients.

#### GOKILAHT® TG (Cyphenothrin)

Other adverse effects      Not applicable.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

**Disposal methods**      Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

### SECTION 14: Transport information

#### 14.1. UN number

UN No. (ADR/RID)      3082

UN No. (IMDG)      3082

UN No. (ICAO)      3082

#### 14.2. UN proper shipping name

**Proper shipping name (ADR/RID)**      ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (cyphenothrin)

**Proper shipping name (IMDG)**      ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (cyphenothrin)

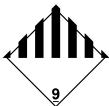
**Proper shipping name (ICAO)**      ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (cyphenothrin)

**Proper shipping name (ADN)**      ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (cyphenothrin)

#### 14.3. Transport hazard class(es)

ADR/RID class      9

#### Transport labels



#### 14.4. Packing group

ADR/RID packing group      III

#### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



#### 14.6. Special precautions for user

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

Transport in bulk according to      Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

### SECTION 15: Regulatory information

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

## Gokilaht 10 MC

### EU legislation

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

### 15.2. Chemical safety assessment

An Exposure Scenario has not been prepared as a CSR was not required for registration.

## SECTION 16: Other information

### Abbreviations and acronyms used in the safety data sheet

ATE: Acute Toxicity Estimate.  
 ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.  
 ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.  
 CAS: Chemical Abstracts Service.  
 DNEL: Derived No Effect Level.  
 GHS: Globally Harmonized System.  
 IATA: International Air Transport Association.  
 ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air.  
 IMDG: International Maritime Dangerous Goods.  
 Kow: Octanol-water partition coefficient.  
 LC<sub>50</sub>: Lethal Concentration to 50 % of a test population.  
 LD<sub>50</sub>: Lethal Dose to 50% of a test population (Median Lethal Dose).  
 PBT: Persistent, Bioaccumulative and Toxic substance.  
 PNEC: Predicted No Effect Concentration.  
 REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006.  
 RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail.  
 SVHC: Substances of Very High Concern.  
 vPvB: Very Persistent and Very Bioaccumulative.  
 MARPOL 73/78: International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978.  
 EC<sub>50</sub>: 50% of maximal Effective Concentration.  
 LOAEC: Lowest Observed Adverse Effect Concentration.  
 LOAEL: Lowest Observed Adverse Effect Level.  
 NOAEC: No Observed Adverse Effect Concentration.  
 NOAEL: No Observed Adverse Effect Level.  
 NOEC: No Observed Effect Concentration.  
 LOEC: Lowest Observed Effect Concentration.  
 UN: United Nations.

## Gokilaht 10 MC

### Classification abbreviations and acronyms

Acute Tox. = Acute toxicity  
 Aquatic Acute = Hazardous to the aquatic environment (acute)  
 Aquatic Chronic = Hazardous to the aquatic environment (chronic)  
 Asp. Tox. = Aspiration hazard  
 Carc. = Carcinogenicity  
 Eye Dam. = Serious eye damage  
 Eye Irrit. = Eye irritation  
 Flam. Liq. = Flammable liquid  
 Press. Gas (Comp.) = Gas under pressure: Compressed gas  
 Repr. = Reproductive toxicity  
 Resp. Sens. = Respiratory sensitisation  
 Skin Corr. = Skin corrosion  
 Skin Irrit. = Skin irritation  
 Skin Sens. = Skin sensitisation  
 STOT RE = Specific target organ toxicity-repeated exposure  
 STOT SE = Specific target organ toxicity-single exposure  
 Flam. Gas = Flammable gas

### Revision comments

NOTE: Lines within the margin indicate significant changes from the previous revision.

### Revision date

21/11/2019

### Revision

7

### Supersedes date

21/06/2019

### SDS number

10134

### SDS status

Approved.

### Hazard statements in full

H225 Highly flammable liquid and vapour.  
 H302 Harmful if swallowed.  
 H304 May be fatal if swallowed and enters airways.  
 H312 Harmful in contact with skin.  
 H315 Causes skin irritation.  
 H317 May cause an allergic skin reaction.  
 H318 Causes serious eye damage.  
 H319 Causes serious eye irritation.  
 H332 Harmful if inhaled.  
 H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
 H335 May cause respiratory irritation.  
 H336 May cause drowsiness or dizziness.  
 H370 Causes damage to organs .  
 H371 May cause damage to organs (Kidneys).  
 H372 Causes damage to organs through prolonged or repeated exposure.  
 H373 May cause damage to organs (Blood, Kidneys) through prolonged or repeated exposure.  
 H400 Very toxic to aquatic life.  
 H410 Very toxic to aquatic life with long lasting effects.  
 H412 Harmful to aquatic life with long lasting effects.

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.



A microencapsulated insecticide suspension in water for use against crawling insects.

Contains: Cyphenothrin 10.4% w/w

Sumitomo Chemical (UK) PLC  
Hythe House, 200 Shepherds Bush Road,  
Hammersmith, London W6 7NL, United Kingdom  
Tel: 44 (0) 203 538 3099

Official Distributor in UAE:

Boecker Public Health Equipment Trading (L.L.C.)  
boecker.com

جوكيلات 10 ام سي: كبسولات دقيقة مغلقة لمبيد حشري  
معلقة في الماء للاستخدام في مكافحة الحشرات الزاحفة.

يحتوي على: سيفينوثرين 10.4% ث / ث

سوميتومو كيميكال (المملكة المتحدة)  
شركة عمومية محدودة

هايس هاوس، 200 شارع شيبيردز بوش،  
هامرسميث، لندن، W67NL.  
هاتف: 3099 3538 (0)20 44

الوكيل الرسمي في الإمارات العربية المتحدة:

بوكر بليتك هيلث لتجارة معدات  
مكافحة الحشرات (ش.ذ.م.م.)

boecker.com

MOCCAE REGISTRATION NUMBER  
رغم التسجيل بوزارة التغير المناخي والبيئة

1L

**DIRECTIONS FOR USE**

Gokilaht® 10MC is a low odour product offering a strong flushing out and killing effect. It provides prolonged residual efficacy of up to and over 3 months against crawling insect pests on a range of surface types. Gokilaht 10MC is highly effective against a range of pests including: German cockroaches (*Blattella germanica*), Bed Bugs (*Cimex lectularius*), Booklice (*Psocoptera*), Silverfish (*Lepisma saccharinum*), Carpet Beetle (*Anthrenus verbasci*), Ants (*Formicoidea*), Fleas (*Siphonaptera*), House flies (*Musca domestica*), Stable flies (*Stomoxys calcitrans*), Mosquitoes (*Culicidae*)

**NOTES:** The product can be used in continuously occupied areas as a band/spot or crack and crevice treatment only.

**INSTRUCTIONS FOR USE**

- Steps for dilution:  
Step 1: Shake Gokilaht® 10MC container well  
Step 2: Measure the required amount of Gokilaht® 10MC into the spray tank  
Step 3: Dilute to the appropriate level using water  
Step 4: Agitate the spray tank before spraying

Please note that the microcapsules are NOT broken or damaged by spraying.

**SPRAYING EQUIPMENT FOR USE AS A CONTACT (SURFACE) SPRAY:**

Only apply with a suitable hand-, mechanically - or electrically-operated sprayer capable of producing a coarse spray. Can be applied directly to surfaces, at a rate sufficient to dampen them. Use 1 litre of diluted product per 20 m<sup>2</sup>. The product works well on porous surfaces such as plywood, overlaid plywood, unglazed ceramic and plaster.

**PRECAUTIONS FOR USE**

Do not use as a fogger or apply as a space spray.  
Do not use in the presence of bystanders.  
Do not apply directly to people or animals.  
Do not apply Gokilaht® 10MC in the presence of food.

Remove or cover all fish tanks and bowls and water storage tanks before application. Keep only in the original container. Keep container tightly closed. Keep in a safe place. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke.

**PRECAUTIONS FOR STORAGE**

Protect from frost. If frozen, place the Gokilaht® 10MC container in a container of water at 60°C for half a day. Do not store the prepared solution.

**معدلات التخفيف والإستخدام:**

Treatment معالجة	Pest Species أنواع الآفات	Dilution Rate with Water معدل التخفيف بالماء	Application Rate معدل الإستخدام
Surface Spray رش لأسطح	<b>Crawling insects</b> e.g. cockroaches, bed bugs, booklice, silverfish, carpet beetles, ants, fleas. <b>الحشرات الزاحفة</b> مثل: الحشرات المن، الطرادير، وفك الفراش، (القماصات)، وحشرات السمكة الذهبية، وخناسين السجاد، والنمل، والبراغيث.	<b>Normal rate</b> for routine use or light infestations: 50 ml in 5 Litres of water المعدل الطبيعي للتخفيف الروتيني أو للتخفيف الخفيف: 50 مل من لترات من الماء	5 Litres of spray mix per 100 m <sup>2</sup> surface area (ca. 50 mg a.s. per m <sup>2</sup> ). 5 لترات من خليط الرش لكل 100 م <sup>2</sup> من مساحة السطح (حوالي 50 ملجم لكل م <sup>2</sup> ).
	<b>Flying insects</b> when at rest e.g. house flies, stable flies, mosquitoes. <b>الحشرات الطائرة</b> مثل: ذباب المنازل، وذباب الحظائر، والنموس.	<b>High rate</b> for heavy infestations: 100 ml in 5 Litres of water المعدل المرتفع للاستخدام مع التخفيف الكثيف: 100 مل من 5 لترات من الماء	5 Litres of spray mix per 100 m <sup>2</sup> surface area (ca. 100 mg a.s. per m <sup>2</sup> ). 5 لترات من خليط الرش لكل 100 م <sup>2</sup> من مساحة السطح (حوالي 100 ملجم لكل م <sup>2</sup> ).

**طريقة الإستخدام**

بعد جوكيلات 10 ام سي منتجاً خفيف الرائحة له تأثيراً فورياً فيما يخص دفع الحشرات للخروج من حيوها والقضاء عليها، يقوم اثرها بابقاً فعالاً طويل الأمد يصل إلى 3 أشهر أو يزيد للاستخدام مع آفات الحشرات الزاحفة مثل حشرة النمل، حشرة الحشرات الزاحفة مثل الحرادير، وفك الفراش، وحشرات السمكة الذهبية، وخناسين السجاد، والنمل، والبراغيث، والحشرات الطائرة مثل ذباب المنازل، وذباب الحظائر، والنموس.

يمكن استخدام المنتج في المناطق المأهولة باستمرار كصالة مطف لجزر أو بقعة أو صوب أو شوفم.

**خطوات التخفيف**

- 1: راجع عبوة جوكيلات 10 ام سي جيداً.
- 2: قم بقياس الكمية المطلوبة من جوكيلات 10 ام سي في خزان الرش.
- 3: خذم في الماء النسب المناسبة باستخدام الماء.
- 4: راجع خزان الرش قبل الرش.

قم فقط باستخدامها مع مرشحة مناسبة تحمل بوجتاً أو ميكانيكياً أو كهربائياً قادرة على إنتاج رذاذ خشن.  
يمكن استخدامها مباشرة على الأسطح. يمدد كغاية للتخفيف باستخدام 1 لتر من المنتج المصحف على 20 م<sup>2</sup>.  
يعمل المنتج على نحو جيد على الأسطح المسامية مثل الخشب الرقائقي، والخشب الرقائقي المصنوع، والاسبراميك غير المصقول، والخشب.

**احتياطات الإستخدام**

لا تستخدم كغبار رذاذي أو رش هوائي.  
لا تستخدم في وجود المارة.  
لا تستخدم بالاقتراب المباشرة نحو المارة أو الحيوانات.  
لا تستخدم في وجود الطعام.  
قم بفتح أو تغطية جميع أحواض الأسماك والوايومية وخرانات تخزين المياه قبل الاستخدام.

تحقق فقط في العبوة الأصلية، مع إبقاء العبوة مغلقة بإحكام، ضمن هي مكان آمن.  
تحقق بعيداً عن متناول الأطفال.  
تحقق بعيداً عن الطعام والشراب ومستلزمات نظام الحيوانات.  
لا تأكل أو تشرب أو تدخن أثناء استخدامه.

**احتياطات التخزين**

احفظه بعيداً عن النيران، في حال تجمده، ضع عبوة جوكيلات 10 ام سي في وعاء ممل عند 60 درجة مئوية لمدة نصف يوم، لا تخزن المحلول الناتج.

**WARRANTY STATEMENT:**

The manufacturer ensures the stability of the chemical and physical properties of this pesticide and safety of its original container during its validity period in the normal storage conditions under the climatic conditions of the United Arab Emirates.

**الضمان:** تضمن الشركة المنتجة ثبات المواصفات الكيميائية والفيزيائية لهذا المبيد وسلامة عبواته الأصلية طيلة فترة صلاحيتها في ظروف التخزين العادية وتحت ظروف دولة الإمارات العربية المتحدة.

**REGULATORY TEXT: Gokilaht® 10MC**

**نص تنظيمي**

- Warning تحذير**
- H317:** May cause an allergic skin reaction. قد يسبب حساسية جلدية.
- H334:** May cause allergy or asthma symptoms or breathing difficulties if inhaled. قد يسبب أمراض حساسية أو ربو أو صعوبات تنفسية في حال الاستنشاق.
- H410:** Very toxic to aquatic life with long lasting effects. هو شديد السمية للحياة المائية وله تأثيرات طويلة الأمد.
- P261:** Avoid breathing vapour/spray. تجنب استنشاق البخار / الرذاذ.
- P273:** Avoid release to the environment. تجنب التعرض للبيئة الطبيعية.
- P280:** Wear protective gloves/protective clothing/eye protection/face protection. ارتد الملابس الواقية / القناع الواقعي للعينين، والوجه.
- P284:** In case of inadequate ventilation wear respiratory protection. في حالة التهوية غير الكافية ارتد القناع الواقعي للجهاز التنفسي.
- P302+P352:** IF ON SKIN: Wash with plenty of water. إذا تلامس مع الجلد: اغسله بالكثير من الماء.
- P304+P340:** IF INHALED: Remove person to fresh air and keep comfortable for breathing. في حال الاستنشاق: أخرج الشخص إلى الهواء النقي واجعله يستريح للتخفيف.
- P342+P311:** If experiencing respiratory symptoms: Call a POISON CENTER/ doctor. في حال المعاناة من أعراض في الجهاز التنفسي: اتصل بمركز السموم / طبيب.

**المخاطر DANGER**



Production Date تاريخ الإنتاج	Expiry Date تاريخ انتهاء الصلاحية	Batch Number رقم التسمية
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