



AUD-AD-140-2289030 : رقم التسجيل
18-11-2024 : التاريخ

قطاع التنوع الغذائي
إدارة التنمية والصحة الزراعية

مفيد	تسجيل مفيد
	مفيد أمراض صحة عامة (حشري)
	تشهد وزارة التغير المناخي والبيئة بأن المفيد بالمواصفات التالية
Cypheno Super 5% MC	: الاسم التجاري للمفيد
	بلد التسجيل: المانيا
CYPHENOTHIN, 5%	: المواد الفعالة وتركيزها
39515-40-7	: CAS RN
MC, MICROCAPSULE	: صورة المستحضر
250,500,1000	: حجم العبوة : مليلتر
PARKER PHARMA LIMITED	: بلد (التسجيل/المنشأ) والشركة المنتجة : المانيا، فرنسا
	: الشركة المحلية المستوردة : باركر فارما ذ م م
30-12-2029	: تاريخ إصدار الشهادة : 18-11-2024
	: صلاحية حتى : 30-12-2029
	: 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 3021.42 درهم

رقم إيصال الشهادة : 10381413702886103745

تاريخ إيصال الشهادة : 29-09-2024

مدير إدارة الشؤون البلدية

رمز التحقق : 273-7178



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

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RESTRICTED USE PESTICIDE FOR
RETAIL SALE TO AND USE ONLY BY
CERTIFIED APPLICATORS OR
PERSON UNDER THEIR DIRECT
SUPERVISION

المبيد مقيد الاستخدام
للبيحة والاستخدام فقط من قبل
مركّبين أو تحت إشرافهم المباشر



سيفينو سوبر 5 % م س Cypheno super 5 % MC

مبيد صحة عامة حشري (ما يركوكايسول)
PUBLIC Health Insecticide (Micro capsulate)

Packing
حجم العبوة
1000 ml
١٠٠٠ مل



Composition

Active Ingredients
Cyphenothrin 5 % WW
INERT MATERIAL 95 % WW
Total 100%

Ministry of Climate Change
& Environment REG (AUD-AD 1.40-2289030)
Manufacture :



PARKERS Pharma limited
Riebeckstrabe 21, 04317
Leipzig, Germany
Origin Country: Germany
لبند المصنفا : ألمانيا



شركة باركر فارما
الدارة الوطنية هاتف: 02445911
ceo@parker-uae.com

DIRECTION FOR USE

CYPHENO SUPER 5 % Microcapsule Insecticide with IDAP technology to control flying insects , crawling insects , this formulation controls over 30 pest , mosquitoes , ticks, fleas , ants , cockroaches , crawling insects and flying insects .

وصف المبيد :
مبيد سيفينوسوبر 5 % ، ميكروكابسول مبيد فريد من نوعية تقنية IDAP لمكافحة كافة الحشرات الطائرة والحشرات الزاحفة ، بكافة أنواعها و هو مبيد يعالج أكثر من 30 آفة مثل البعوض و القناد والبزاقات والتحلل والصراصير والحشرات الزاحفة و الطائر .

USES :

Sites / الأماكن	Pests / الآفات	Use Rate معدل الاستخدام	Application dose كمية الاستخدام	Safety period فترة الأمان
Hotels, kitchens , food storage areas , hospitals (excel, occupied wards) , military establishment, poultry farms , dairies and livestock , municipality buildings , warehouses, raw materials stores, sewage manholes.	Cockroaches, bedbugs, fleas, ants, scorpions, spiders, silverfish, Mosquitoes, flies, midge, moths, bees, wasps, drain fly.	الاستخدام الداخلي Indoor uses إصابة خفيفة Light infestation 10 ml / 1 ltr water إصابة شديدة Severe infestation 20 ml / 1 ltr water	50 ml solution / 1 m2 2ml / 1 مل محلول	One day يوم واحد
- Can be used by cold-fogging machine - can be used by thermal fogging	الصرانير ، بق الفراش ، البرغوثيات ، النمل ، العقارب ، الحشرات ، سمك الفضي ، التاموس ، الخبث ، البراغيش ، العث ، الحبل ، جبابير ، خباب الصرف	الاستخدام الخارجي Outdoor uses إصابة خفيفة Light infestation 20 ml / 1 ltr water إصابة شديدة Severe infestation 30 ml / 1 ltr water		

PRECAUTIONARY STATEMENTS

- Use spraying clothes, goggles and spraying tools.
- Do not eat and drink during treatment.
- Don't make treatment when their children and avoid touch it by them
- Avoid the contamination through the system of water evacuation

احتياطات التعامل و الاستخدام (إجراءات السلامة) :

- استخدم الملابس الواقية والنظارات والكمامات .
- عدم الأكل والشرب خلال عملية المعالجة .
- عدم المعاملة بوجود الأطفال وللطفل لم .
- تجنب التلوث من خلال نظام تصريف المياه بالطرق .

Keep away from children

FIRST AID

- If swallowed move the person to the doctor
- If inhaled move the person to fresh air
- If skin exposed to the product remove the clothes and wash with water and soap the infected part
- If eyes contaminated, wash the eyes with water and check with doctor.

STORAGE AND DISPOSAL

Must get rid of its to hand it to special waste company to dispose it.
Must store the products in his original bottles under control temperature conditions

WARRANTY STATEMENT:

The producing company guarantees the properties of the product will remain constant if it is stored in its original packing under good condition throughout the period of validity in the condition of United Arab Emirates.

Batch Number
Production Date
Expiry Date

الاستعمالات الأولية:

- عند الإبلاغ يجب نقل المصعب الى الطبيب .
- عند الاستنشاق نقل المصعب الى الهواء .
- عند ملامسة الجلد تطبخ الملابس الملوثة وغسل العضو المصاب جيدا بامنه والصابون .
- عند ملامسة العيون تغسل العيون جيدا بكمية وافرة من الماء ويجب مراجعة الطبيب

التخزين والتخلص من العبوات

يجب تخزين المنتج بعنائه الاصليه تحت درجات حرارة متحكم بها.
يجب التخلص من العبوات بتسليمها الى شركة المتخصصة في التخلص من العبوات الخطيئة .

الضمان:

تضمن الشركة المنتجة ثبات المواصفات لهاذا المبيد وسلامته داخل عبواته الاصليه في التخزين فترة الصلاحية تحت ظروف جوية الامارات العربية المتحدة .

رقم التسجيل
تاريخ الإنتاج
تاريخ الانتهاء



Safety data sheet

Page: 1/16

PARKERS PHARMA LIMITED Safety data sheet according to Regulation (EC) No. 1907/2006 as amended from time to time.

Date / Revised: 02.08.2017

Version: 6.0

Product: Cypheno Super 5% MC (Cyphenothrin 5% MC)

(ID no. 30278853/SDS_GEN_GB/EN)

Date of print 07.01.2022

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

1.1. Product identifier

Cypheno Super 5% MC (Cyphenothrin 5% MC)

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

Relevant identified uses: biocide

1.3. Details of the supplier of the safety data sheet

Company: _____
PARKERS PHARMA
LIMITED

Contact address: _____

PARKERS PHARMA LIMITED
Riebeckstraße 21, 04317 Leipzig,
GERMANY

Telephone: +44 7401700006
E-mail address: info@parkers-pharma limited.com

1.4. Emergency telephone number

International emergency number:
Telephone: 00447401700006

SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture

According to Regulation (EC) No 1272/2008 [CLP]

Aquatic Acute 1
Aquatic Chronic 1

H400, H410

For the classifications not written out in full in this section the full text can be found in section 16.

2.2. Label elements

Globally Harmonized System, EU (GHS)

Pictogram:



Signal Word:

Warning

Hazard Statement:

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

Precautionary Statement:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

Precautionary Statements (Response):

P391 Collect spillage.

Precautionary Statements (Disposal):

P501 Dispose of contents/container to a licensed hazardous waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste.

Labeling of special preparations (GHS):

EUH208: May produce an allergic reaction. Contains: 1,2-BENZISOTHIAZOL-3(2H)- ONE

May cause paraesthesia. CYPHENOTHRIN

2.3. Other hazards

According to Regulation (EC) No 1272/2008 [CLP] See

section 12 - Results of PBT and vPvB assessment.

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

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Date of print 07.01.2022

SECTION 3: Composition/Information on Ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Chemical nature

Microencapsulated (MC), Biocidal product

Hazardous ingredients (GHS)

according to Regulation (EC) No. 1272/2008

(RS)- α -cyano-3-phenoxybenzyl (1RS,3RS;1RS,3SR)-2,2-dimethyl-3- (2-methylprop-1-enyl)cyclopropanecarboxylate.

Content (W/W): 5%

CAS Number: 39515-40-7

EC-Number: 254-484-5

INDEX-Number: 607-422-00-X

Acute Tox. 4 (Inhalation - dust)

Acute Tox. 3 (oral)

STOT SE 3 (irr. to respiratory syst.)

STOT RE 2

Aquatic Acute 1

Aquatic Chronic 1

M-factor acute: 10000

M-factor chronic: 1000

H332, H301, H373, H335, H400, H410

Differing classification according to current

knowledge and the criteria given in Annex I of
Regulation (EC) No. 1272/2008

Aquatic Acute 1

Aquatic Chronic 1

M-factor acute: 10000

M-factor chronic: 1000

For the classifications not written out in full in this section, including the hazard classes and the hazard statements, the full text is listed in section 16.

SECTION 4: First-Aid Measures

4.1. Description of first aid measures

Remove contaminated clothing.

Show container, label and/or safety data sheet to physician. If inhaled:

Keep patient calm, remove to fresh air.

On skin contact:

Wash thoroughly with soap and water.

On contact with eyes:

Wash affected eyes for at least 15 minutes under running water with eyelids held open.

On ingestion:

Rinse mouth and then drink plenty of water.

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

Symptoms: numbness and tingling of hands and feet, lung oedema, convulsions

Further important symptoms and effects are so far not known.

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

Treatment: Symptomatic treatment (decontamination, vital functions).

SECTION 5: Fire-Fighting Measures**5.1. Extinguishing media**

Suitable extinguishing media:

water spray, foam, dry powder, carbon dioxide

5.2. Special hazards arising from the substance or mixture

carbon monoxide, Carbon dioxide, Hydrogen cyanide, Hydrogen chloride, nitrogen oxides, organochloric compounds

The substances/groups of substances mentioned can be released in case of fire.

5.3. Advice for fire-fighters

Special protective equipment:

Wear self-contained breathing apparatus and chemical-protective clothing.

Further information:

In case of fire and/or explosion do not breathe fumes. Keep containers cool by spraying with water if exposed to fire. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems.

Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

SECTION 6: Accidental Release Measures**6.1. Personal precautions, protective equipment and emergency procedures**

Use personal protective clothing. Do not breathe vapour/spray. Avoid contact with the skin, eyes and clothing.

6.2. Environmental precautions

Do not discharge into the subsoil/soil. Do not discharge into drains/surface waters/groundwater.

Do not allow contamination of public drains or surface or ground waters. Inform local water plc if spillage enters drains and the Environment Agency (England & Wales), the Scottish Environmental Protection Agency (Scotland), or the Environment and Heritage Service (Northern Ireland) if it enters surface or ground waters. Keep people and animals away.

6.3. Methods and material for containment and cleaning up

For small amounts: Pick up with suitable absorbent material (e.g. sand, sawdust, general-purpose binder, kieselguhr).

For large amounts: Dike spillage. Pump off product.

Dispose of absorbed material in accordance with regulations. Collect waste in suitable containers, which can be labeled and sealed. Clean contaminated floors and objects thoroughly with water and detergents, observing environmental regulations.

6.4. Reference to other sections

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Information regarding exposure controls/personal protection and disposal considerations can be found in section 8 and 13.

SECTION 7: Handling and Storage

7.1. Precautions for safe handling

No special measures necessary if stored and handled correctly. Ensure thorough ventilation of stores and work areas. When using do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift.

Protection against fire and explosion:

No special precautions necessary. The substance/product is non-combustible. Product is not explosive.

7.2. Conditions for safe storage, including any incompatibilities

Segregate from foods and animal feeds.

Further information on storage conditions: Keep away from heat. Protect from direct sunlight.

Protect from temperatures below: -10 °C

Changes in the properties of the product may occur if substance/product is stored below indicated temperature for extended periods of time.

Protect from temperatures above: 40 °C

Changes in the properties of the product may occur if substance/product is stored above indicated temperature for extended periods of time.

7.3. Specific end use(s)

For the relevant identified use(s) listed in Section 1 the advice mentioned in this section 7 is to be observed.

SECTION 8: Exposure Controls/Personal Protection

8.1. Control parameters

Components with occupational exposure limits

57-55-6: Propane-1,2-diol

TWA value 10 mg/m³ (WEL/EH 40 (UK)), Particulate

TWA value 474 mg/m³ ; 150 ppm (WEL/EH 40 (UK)), Total vapour and particulates

Refer to the current edition of HSE Guidance Note EH40 Occupational Exposure Limits (United Kingdom). For normal use and handling refer to the product label/leaflet.

8.2. Exposure controls

Personal protective equipment

Respiratory protection:

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Suitable respiratory protection for higher concentrations or long-term effect: Particle filter with medium efficiency for solid and liquid particles (e.g. EN 143 or 149, Type P2 or FFP2)

Hand protection:

Suitable chemical resistant safety gloves (EN 374) also with prolonged, direct contact (Recommended: Protective index 6, corresponding > 480 minutes of permeation time according to EN 374): E.g. nitrile rubber (0.4 mm), chloroprene rubber (0.5 mm), butyl rubber (0.7 mm) etc.

Eye protection:

Safety glasses with side-shields (frame goggles) (e.g. EN 166)

Body protection:

Body protection must be chosen depending on activity and possible exposure, e.g. apron, protecting boots, chemical-protection suit (according to EN 14605 in case of splashes or EN ISO 13982 in case of dust).

General safety and hygiene measures

Handle in accordance with good industrial hygiene and safety practice. Wearing of closed work clothing is recommended. Store work clothing separately. Keep away from food, drink and animal feeding stuffs.

Environmental exposure controls

For information regarding environmental exposure controls, see Section 6.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Form:	suspension	
Colour:	white	
Odour:	faintly aromatic	
Odour threshold:	Not determined due to potential health hazard by inhalation.	
pH value:	approx. 6 - 8 (water, 1 %(m), 20 °C)	
crystallization temperature:	approx. -5.7 °C Boiling	
point:	approx. 100 °C Information applies to the solvent.	
Flash point:	> 100 °C Non-flammable.	
Evaporation rate:		not applicable
Flammability:	not applicable	

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(ID no. 30278853/SDS_GEN_GB/EN)

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Lower explosion limit:	As a result of our experience with this product and our knowledge of its composition we do not expect any hazard as long as the product is used appropriately and in accordance with	
Upper explosion limit:	the intended use.	
	As a result of our experience with this product and our knowledge of its composition we do not expect any hazard as long as the product is used appropriately and in accordance with the intended use.	
Ignition temperature:	425 °C	(Directive 92/69/EEC, A.15)
Vapour pressure:	approx. 23 hPa (20 °C)	
	Information applies to the solvent.	
Density:	approx. 1.03 g/cm ³ (20 °C)	(OECD Guideline 109)
Relative vapour density (air):	not applicable	
Solubility in water:	dispersible	
Partitioning coefficient n-octanol/water (log Kow):	not applicable	
Thermal decomposition:	345 °C, > 300 kJ/kg, (DSC (OECD 113))	
	Not a substance liable to self-decomposition according to UN transport regulations, class 4.1.	
Viscosity, dynamic:	28 mPa.s (20 °C)	(OECD 114)
Explosion hazard:	not explosive (Directive 92/69/EEC, A.14)	
Fire promoting properties:	not fire-propagating	

9.2. Other information

Other Information:

If necessary, information on other physical and chemical parameters is indicated in this section.

SECTION 10: Stability and Reactivity

10.1. Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

10.2. Chemical stability

The product is stable if stored and handled as prescribed/indicated.

10.3. Possibility of hazardous reactions

No hazardous reactions if stored and handled as prescribed/indicated.

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10.4. Conditions to avoid

See MSDS section 7 - Handling and storage.

10.5. Incompatible materials

Substances to avoid:

strong bases, strong acids, strong oxidizing agents

10.6. Hazardous decomposition products

Hazardous decomposition products:

No hazardous decomposition products if stored and handled as prescribed/indicated.

SECTION 11: Toxicological Information

11.1. Information on toxicological effects

Acute toxicity

Acute oral toxicity	LD50 (rat) > 419 mg/kg
Acute inhalation toxicity	LC50 (rat) > 1850mg/m ³
Acute dermal toxicity	LD50 (rabbit) > 5000 mg/kg
Skin corrosion/irritation	Non-Irritating
Eye irritation	Mildly Irritating
Skin sensitization	Non-sensitizer

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SECTION 12: Ecological Information

12.1. Toxicity

Assessment of aquatic toxicity:

Very toxic to aquatic life with long lasting effects.

The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: α -cypermethrin (ISO); racemate comprising (R)- α -cyano-3-phenoxybenzyl (1S, 3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxy late; (S)- α -cyano-3-phenoxybenzyl (1R, 3R)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate Toxicity to fish:

LC50 (96 h) 0.00093 mg/l, Pimephales promelas (OPP 72-1 (EPA-Guideline), Flow through.)

Information on: α -cypermethrin (ISO); racemate comprising (R)- α -cyano-3-phenoxybenzyl (1S, 3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxy late; (S)- α -cyano-3-phenoxybenzyl (1R, 3R)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate Aquatic invertebrates:

EC50 (48 h) 0.0003 mg/l, Daphnia magna (OECD Guideline 202, part 1)

Information on: α -cypermethrin (ISO); racemate comprising (R)- α -cyano-3-phenoxybenzyl (1S, 3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxy late; (S)- α -cyano-3-phenoxybenzyl (1R, 3R)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate Aquatic plants:

EC50 (7 d) > 0.00139 mg/l (growth rate), Lemna gibba (OECD Guideline 201)

No observed effect concentration (7 d) > 0.00139 mg/l (growth rate), Lemna gibba (OECD guideline 221, static)

EC50 (72 h) > 0.027 mg/l (growth rate), Anabaena flos-aquae (OECD Guideline 201)

Information on: α -cypermethrin (ISO); racemate comprising (R)- α -cyano-3-phenoxybenzyl (1S, 3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxy late; (S)- α -cyano-3-phenoxybenzyl (1R, 3R)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate

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(ID no.
30278853/SDS_GEN_GB/EN)

Chronic toxicity to fish:

Date of print
07.01.2022

No observed effect concentration (34 d) 0,03 µg/L, Pimephales promelas (OPP 72-4 (EPA-Guideline), Flow through.)

Information on: α-cypermethrin (ISO); racemate comprising (R)-α-cyano-3-phenoxybenzyl (1S, 3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxy late; (S)-α-cyano-3-phenoxybenzyl (1R, 3R)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate

Chronic toxicity to aquatic invertebrates:

No observed effect concentration (21 d) 0.00003 mg/l 0,03 µg/L, Daphnia magna (OPP 72-4 (EPA-Guideline), semistatic)

12.2. Persistence and degradability

Assessment biodegradation and elimination (H₂O):

The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: α-cypermethrin (ISO); racemate comprising (R)-α-cyano-3-phenoxybenzyl (1S, 3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxy late; (S)-α-cyano-3-phenoxybenzyl (1R, 3R)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate Assessment biodegradation and elimination (H₂O):

Not readily biodegradable (by OECD criteria).

12.3. Bioaccumulative potential

Assessment bioaccumulation potential:

The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: α-cypermethrin (ISO); racemate comprising (R)-α-cyano-3-phenoxybenzyl (1S, 3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxy late; (S)-α-cyano-3-phenoxybenzyl (1R, 3R)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate Assessment bioaccumulation potential:

| Accumulation in organisms is not to be expected.

Information on: α-cypermethrin (ISO); racemate comprising (R)-α-cyano-3-phenoxybenzyl (1S, 3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxy late; (S)-α-cyano-3-phenoxybenzyl (1R, 3R)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate Bioaccumulation potential:

Bioconcentration factor: 155 - 910 (73 d), Cyprinus carpio (OECD Guideline 305 C)

12.4. Mobility in soil

Assessment transport between environmental compartments:

Adsorption in soil: The product has not been tested. The statement has been derived from the properties of the individual components.

PARKERS PHARMA LIMITED Safety data sheet according to Regulation (EC) No. 1907/2006 as amended from time to time.

Date / Revised: 02.08.2017

Version: 6.0

Product: Cypheno Super 5% MC (Cyphenothrin 5% MC)

(ID no. 30278853/SDS_GEN_GB/EN)

Date of print 07.01.2022

Information on: α -cypermethrin (ISO); racemate comprising (R)- α -cyano-3-phenoxybenzyl (1S, 3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate; (S)- α -cyano-3-phenoxybenzyl (1R, 3R)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate

Assessment transport between environmental compartments:

Adsorption in soil: Following exposure to soil, adsorption to solid soil particles is probable, therefore contamination of groundwater is not expected.

12.5. Results of PBT and vPvB assessment

The product does not contain a substance fulfilling the PBT (persistent/bioaccumulative/toxic) criteria or the vPvB (very persistent/very bioaccumulative) criteria.

12.6. Other adverse effects

The product does not contain substances that are listed in Regulation (EC) 1005/2009 on substances that deplete the ozone layer.

12.7. Additional information

Other ecotoxicological advice:

Do not discharge product into the environment without control.

SECTION 13: Disposal Considerations

13.1. Waste treatment methods

Must be disposed of or incinerated in accordance with local regulations.

The UK Environmental Protection (Duty of Care) Regulations (EP) and amendments should be noted (United Kingdom).

This product and any uncleaned containers must be disposed of as hazardous waste in accordance with the 2005 Hazardous Waste Regulations and amendments (United Kingdom)

Contaminated packaging:

Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the substance/product.

SECTION 14: Transport Information

Land transport

ADR

UN number

UN3082

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UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S. (contains ALPHA-CYPERMETHRIN)

Transport hazard class(es): 9, EHSM

Packing group: III

Environmental hazards: yes

Special precautions for
user:

RID

UN number: UN3082

UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S. (contains ALPHA-CYPERMETHRIN)

Transport hazard class(es): 9, EHSM

Packing group: III

Environmental hazards: yes

Special precautions for
user: None known**Inland waterwaytransport**

ADN

UN number: UN3082

UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S. (contains ALPHA-CYPERMETHRIN)

Transport hazard class(es): 9, EHSM

Packing group: III

Environmental hazards: yes

Special precautions for
user: None known**Transport in inland waterway vessel**

Not evaluated

Sea transport

IMDG

UN number: UN 3082

UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S. (contains ALPHA-CYPERMETHRIN)

Transport hazard class(es): 9, EHSM

Packing group: III

Environmental hazards: yes

Marine pollutant: YES

Special precautions for
user: None known

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Air transport

IATA/ICAO

UN number:	UN 3082
UN proper shipping name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains ALPHA-CYPERMETHRIN)
Transport hazard class(es):	9, EHSM
Packing group:	III
Environmental hazards:	yes
Special precautions for user:	None known

14.1. UN number

See corresponding entries for "UN number" for the respective regulations in the tables above.

14.2. UN proper shipping name

See corresponding entries for "UN proper shipping name" for the respective regulations in the tables above.

14.3. Transport hazard class(es)

See corresponding entries for "Transport hazard class(es)" for the respective regulations in the tables above.

14.4. Packing group

See corresponding entries for "Packing group" for the respective regulations in the tables above.

14.5. Environmental hazards

See corresponding entries for "Environmental hazards" for the respective regulations in the tables above.

14.6. Special precautions for user

See corresponding entries for "Special precautions for user" for the respective regulations in the tables above.

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

Regulation:	Not evaluated
Shipment approved:	Not evaluated
Pollution name:	Not evaluated
Pollution category:	Not evaluated
Ship Type:	Not evaluated

Further information

This product is subject to the most recent edition of "The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations" and their amendments (United Kingdom).

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SECTION 15: Regulatory Information

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

Prohibitions, Restrictions and Authorizations

Annex XVII of Regulation (EC) No 1907/2006: Number on List: 3
Restrictions of Regulation (EC) No 1907/2006, Annex XVII, do not apply for the intended use(s) of the product given in this MSDS.

The data should be considered when making any assessment under the Control of Substances Hazardous to Health Regulations (COSHH), and related guidance, for example, 'COSHH Essentials' (United Kingdom).
This product may be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments if specific threshold tonnages are exceeded (United Kingdom).

15.2. Chemical Safety Assessment

Advice on product handling can be found in sections 7 and 8 of this safety data sheet.

SECTION 16: Other Information

For proper and safe use of this product, please refer to the approval conditions laid down on the product label.

Full text of the classifications, including the hazard classes and the hazard statements, if mentioned in section 2 or 3:

Aquatic Acute	Hazardous to the aquatic environment - acute
Aquatic Chronic	Hazardous to the aquatic environment - chronic
Acute Tox.	Acute toxicity
STOT SE	Specific target organ toxicity — single exposure
STOT RE	Specific target organ toxicity — repeated exposure
Skin Corr./Irrit.	Skin corrosion/irritation
Eye Dam./Irrit.	Serious eye damage/eye irritation
Skin Sens.	Skin sensitization
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H332	Harmful if inhaled.
H301	Toxic if swallowed.
H373	May cause damage to organs through prolonged or repeated exposure.
H335	May cause respiratory irritation.
H318	Causes serious eye damage.
H315	Causes skin irritation.
H302	Harmful if swallowed.
H317	May cause an allergic skin reaction.

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If you have any queries relating to this MSDS, its contents or any other product safety related questions, please write to us

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. This safety data sheet is neither a Certificate of Analysis (CoA) nor technical data sheet and shall not be mistaken for a specification agreement. Identified uses in this safety data sheet do neither represent an agreement on the corresponding contractual quality of the substance/mixture nor a contractually designated use. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.

Vertical lines in the left hand margin indicate an amendment from the previous version.