

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 21/03/2018 Version: 1.0

SEC1	ION 1: Identification of t	he substance/mixture and of the company/undertaking
1.1.	Product identifier	
Produc	t form	: Mixture
Product name		: Sitophy pro Caps
Produc	t group	: Trade product
1.2.	Relevant identified uses of t	the substance or mixture and uses advised against
1.2.1.	Relevant identified uses	
Main u	se category	: Consumer use
Use of	the substance/mixture	: Passive pheromone diffuser
1.2.2.	Uses advised against	
No add	ditional information available	
1.3.	Details of the supplier of the	e safety data sheet
M2I Bi	ocontrol	
1 rue F	Royale	

112 Bureaux de la colline

92313 Saint Cloud

1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	0870 243 2241	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Hazardous to the aquatic environment — H412 Chronic Hazard, Category 3

Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects

Harmful to aquatic life with long lasting effects.

2.2. Label elements				
Labelling according to Regulation (EC) No. 1272/2008 [CLP]				
Signal word (CLP)	:-			
Hazard statements (CLP)	: H412 - Harmful to aquatic life with long lasting effects.			
Precautionary statements (CLP)	 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. 			

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients					
3.1.	Substances				
Not appli	Not applicable				

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
2.6-di-tert-butyl-p-crésol	(CAS-No.) 128-37-0 (EC-No.) 204-881-4	1 - 5	Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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Full text of H-statements: see section 16

SECTION 4: First aid meas	ures				
4.1. Description of first aid	neasures				
First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.					
First-aid measures after skin contac	t : Wash skin with plenty of w	: Wash skin with plenty of water.			
First-aid measures after eye contac	t : Rinse eyes with water as a	: Rinse eyes with water as a precaution.			
First-aid measures after ingestion	: Call a poison center or a d	: Call a poison center or a doctor if you feel unwell.			
4.2. Most important sympto	ms and effects, both acute and delayed				
No additional information available					
4.3. Indication of any immed	diate medical attention and special treatm	nent needed			
Treat symptomatically.					
SECTION 5: Firefighting m	easures				
5.1. Extinguishing media					
Suitable extinguishing media	: Water spray. Dry powder.	Foam. Carbon dioxide.			
	from the substance or mixture				
Hazardous decomposition products		sed			
fire	The function of the function of the formed and the forme	554.			
5.3. Advice for firefighters					
Protection during firefighting	Do not attempt to take acti	on without suitable protective equipment. Self-contained breathing			
	apparatus. Complete prote				
SECTION 6: Accidental rel					
		coduros			
	protective equipment and emergency pro	cedules			
6.1.1. For non-emergency per					
Emergency procedures	: Ventilate spillage area.				
6.1.2. For emergency respond	6.1.2. For emergency responders				
Protective equipment : Do not attempt to take action without suitable protective equipment. For further information					
	refer to section 8: "Exposu	re controls/personal protection".			
6.2. Environmental precauti	ons				
Avoid release to the environment.					
6.3. Methods and material fe	or containment and cleaning up				
Methods for cleaning up	: Take up liquid spill into ab	sorbent material.			
Other information	: Dispose of materials or so	id residues at an authorized site.			
6.4. Reference to other sect	ions				
For further information refer to sect	ion 13.				
SECTION 7: Handling and	storage				
7.1. Precautions for safe ha					
Precautions for safe handling	•	the work station. Wear personal protective equipment.			
Hygiene measures	_	Do not eat, drink or smoke when using this product. Always wash hands after handling the			
product.					
7.2. Conditions for safe storage, including any incompatibilities					
Storage conditions : Store in a well-ventilated place.					
7.3. Specific end use(s)					
No additional information available					
SECTION 8: Exposure controls/personal protection					
8.1. Control parameters					
2.6-di-tert-butyl-p-crésol (128-3	,				
	ocal name	2,6-Di-tert-butyl-p-crésol			
France VME (mg/m³) 10 mg/m³ France Note (FP) Valeurs recommendáes/admises					
	ote (FR) egulatory reference	Valeurs recommandées/admises Circulaire du Ministère du travail (réf.: INRS ED 984,			

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8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls:

Avoid release to the environment.

9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Colour	: No data available
Odour	: No data available
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: Not applicable
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 applicable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

No additional information available

SECT	SECTION 10: Stability and reactivity				
10.1.	Reactivity				
The pro	The product is non-reactive under normal conditions of use, storage and transport.				
10.2.	Chemical stability				
Stable u	Stable under normal conditions.				
10.3.	Possibility of hazardous reactions				
No dangerous reactions known under normal conditions of use.					
10.4.	Conditions to avoid				

None under recommended storage and handling conditions (see section 7).

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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.

SECTION 11: Toxicological information				
11.1. Information on toxicological effects				
Acute toxicity (oral)	: Not classified			
Acute toxicity (dermal)	: Not classified			
Acute toxicity (inhalation)	: Not classified			
2.6-di-tert-butyl-p-crésol (128-37-0)				
LD50 oral rat	> 6000 mg/kg			
LD50 dermal rat	2000 mg/kg			
Skin corrosion/irritation	: Not classified			
Serious eye damage/irritation	: Not classified			
Respiratory or skin sensitisation	: Not classified			
Germ cell mutagenicity	: Not classified			
Carcinogenicity	: Not classified			
Reproductive toxicity	: Not classified			
STOT-single exposure	: Not classified			
STOT-repeated exposure	: Not classified			
2.6-di-tert-butyl-p-crésol (128-37-0)				
NOAEL (oral, rat, 90 days)	25 mg/kg bodyweight/day			
Aspiration hazard	: Not classified			

SECTION 12: Ecological information				
12.1. Toxicity				
Ecology - general :	Harmful to aquatic life with long lasting effects.			
Acute aquatic toxicity :	Not classified			
Chronic aquatic toxicity :	Harmful to aquatic life with long lasting effects.			
2.6-di-tert-butyl-p-crésol (128-37-0)				
LC50 fish 1	5,3 mg/l Oryzias latipes (Ricefish)			
EC50 Daphnia 1	0,48 mg/l EC50 48h - Daphnia magna [mg/l]			
12.2. Persistence and degradability				
No additional information available				
12.3. Bioaccumulative potential				
No additional information available				
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				
SECTION 13: Disposal considerations				
13.1. Waste treatment methods				
Waste treatment methods :	Dispose of contents/container in accordance with licensed collector's sorting instructions.			
SECTION 14: Transport information				
In accordance with ADR / RID / IMDG / IATA / ADN				
ADR IMDG	IATA ADN RID			
14.1. UN number				

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
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ADR	IMDG	ΙΑΤΑ	ADN	RID	
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	
No supplementary information available					

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

SECTION 15: Regulatory information

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

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

15.1.2. National regulations

Germany

VwVwS Annex reference	: Water hazard class (WGK) 3, severe hazard to waters (Classification according to VwVwS, Annex 4)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)
Netherlands	
SZW-lijst van kankerverwekkende stoffen	: None of the components are listed
SZW-lijst van mutagene stoffen	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling	: None of the components are listed
45.0 Chemical actaty accomment	

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Full text of H- and EUH-statements:

Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1	
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1	
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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.

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