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	ubstance/mixture and of the comp	bany/undertakin	g
1. Product identifier	Martia Usara Bast Orated		
Product name	: Mystic Home Pest Control : MYS530		
Product code			
	bstance or mixture and uses advised aga	inst	
Use of the substance/mixture	: Insecticide		
3. Details of the supplier of the safe	ty data sheet		
.4. Emergency telephone number			
lo additional information available			
ECTION 2: Hazards identification			
1. Classification of the substance of	r mixture		
lassification (GHS-US)			
Skin Irrit. 2 H315			
Eye Irrit. 2A H319			
2.2. Label elements			
GHS-US labeling			
Hazard pictograms (GHS-US)	•		
Signal word (GHS-US)	GHS07 : Warning		
Hazard statements (GHS-US)	: H315 - Causes skin irritation		
	H319 - Causes serious eye irritation		
Precautionary statements (GHS-US)	 P264 - Wash hands thoroughly after P280 - Wear protective gloves/eye p P302+P352 - IF ON SKIN: Wash wit P305+P351+P338 - If in eyes: Rinse lenses, if present and easy to do. Co P321 - Specific treatment (see first a P332+P313 - If skin irritation occurs: P337+P313 - If eye irritation persists P362 - Take off contaminated clothir 	orotection h plenty of soap and e cautiously with wate ontinue rinsing aid on this label) Get medical advice/ Get medical advice/	r for several minutes. Remove contac attention /attention
2.3. Other hazards			
o additional information available			
4. Unknown acute toxicity (GHS-US)			
o data available			
ECTION 3: Composition/informat	ion on ingredients		
Mixture			
Name	Product identifier	%	Classification (GHS-US)
Deltamethrin	(CAS No) 52918-63-5	0.03	Acute Tox. 3 (Oral), H301

SECTION 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	: Assure fresh air breathing. Allow the victim to rest.
First-aid measures after skin contact	: Wash with plenty of soap and water. Wash contaminated clothing before reuse. Get medical advice/attention. If irritation occurs and persists see a doctor.
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First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effects	s, both acute and delayed
Symptoms/injuries after skin contact	: Causes skin irritation.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
4.3. Indication of any immediate medical a	attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the subs	stance or mixture
No additional information available	
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any
	chemical fire. Avoid (reject) fire-fighting water to enter environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release measure	Ires
6.1. Personal precautions, protective equi	pment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Prevent entry to sewers and public waters. Notify a	authorities if liquid enters sewers or public waters.
6.3. Methods and material for containmen	t and cleaning up
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4. Reference to other sections	
See Heading 8. Exposure controls and personal pe	rotection.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Do not discharge the waste into the drain.
Hygiene measures	: Wash hands thoroughly after handling.
7.2. Conditions for safe storage, including	any incompatibilities
Storage conditions	: Store in original container. Keep container closed when not in use.
Incompatible products	: Strong bases. strong acids.
Incompatible materials	: Sources of ignition.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/perso	nal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Personal protective equipment	: Avoid all unnecessary exposure.
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Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: Wear approved mask.
Other information	: When using, do not eat, drink or smoke.

SECTION 9: Physical and chemical properties

.1. Information on basic physical and of Physical state	: Liquid
	•
Appearance Color	: White liquid. : White.
Odor Odor	: characteristic.
Odor threshold	: No data available
pH	: 6.5 - 7
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Self ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: 1.23
Solubility	: No data available
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosive limits	: No data available

9.2. Other information

No additional information available

SECTI	ON 10: Stability and reactivity
10.1.	Reactivity
No additi	ional information available
10.2.	Chemical stability
Stable u	nder normal conditions.
10.3.	Possibility of hazardous reactions
Not estal	blished.
10.4.	Conditions to avoid
Extreme	y high or low temperatures.
10.5.	Incompatible materials
strong ad	cids. Strong bases.
10.6.	Hazardous decomposition products
Carbon r	nonoxide. Carbon dioxide.
SECTI	ON 11: Toxicological information
11.1.	Information on toxicological effects

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Acute toxicity	: Not classified
Deltamethrin (52918-63-5)	
LD50 oral rat	128 mg/kg (Rat)
Skin corrosion/irritation	: Causes skin irritation.
	pH: 6.5 - 7
Serious eye damage/irritation	: Causes serious eye irritation.
	pH: 6.5 - 7
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Deltamethrin (52918-63-5)	
IARC group	3 - Not Classifiable
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/injuries after skin contact	: Causes skin irritation.
Symptoms/injuries after eye contact	: Causes serious eye irritation.

SECTION 12: Ecological information

12.1. Toxicity

Deltamethrin (52918-63-5)		
LC50 fish 1	0.0005 mg/l 48 h; Salmo gairdneri (Oncorhynchus mykiss)	
EC50 Daphnia 1	0.000113 mg/l (24 h; Daphnia magna; Locomotor effect)	
LC50 fish 2	0.001 mg/l (48 h; Gambusia affinis)	
EC50 Daphnia 2	0.000031 mg/l (48 h; Daphnia magna; Locomotor effect)	
12.2. Persistence and degradability		

12.2. Persistence and degradability		
MYSTIC HOME PEST CONTROL		
Persistence and degradability	Not established.	
Deltamethrin (52918-63-5)		
Persistence and degradability	Not established.	
12.3. Bioaccumulative potential		
MYSTIC HOME PEST CONTROL		
Bioaccumulative potential	Not established.	
Deltamethrin (52918-63-5)		
Bioaccumulative potential	Not established.	
12.4. Mobility in soil		
No additional information available		
12.5. Other adverse effects		

Other information

: Avoid release to the environment.

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	
Ecology - waste materials	: Avoid release to the environment.	

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SECTION 14: Transport information

In accordance with DOT

No dangerous good in sense of transport regulation	ions
Additional information	
Other information	: No supplementary information available.
ADR Transport document description	:

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

CAUTION: Contact with product may result in transient tingling and reddening of the skin. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

15.1. US Federal regulations

MYSTIC HOME PEST CONTROL

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

Deltamethrin (52918-63-5)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

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

Classification according to Directive 67/548/EEC or 1999/45/EC

Not classified

15.2.2. National regulations

No additional information available

15.3. US State regulations

No additional information available

SECTION 16: Other information

Other information

: None.

Full text of H-phrases: see section 16:

Acute Tox. 3 (Oral)	Acute toxicity (oral) Category 3
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Skin Irrit. 2	Skin corrosion/irritation Category 2
H301	Toxic if swallowed
H315	Causes skin irritation
H319	Causes serious eye irritation

SDS US (GHS HazCom 2012) - Pesticides

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.