Issue Date 09/01/2017

1 Identification

- · Product identifier
- Trade name: Organocide Bee Safe Insect Killer Concentrate
- · Article number: No other identifiers
- · Recommended use and restriction on use
- Recommended use: Pesticide.
- · Restrictions on use: See Sections 8 and 10 for further information.
- Details of the supplier of the Safety Data Sheet

• Manufacturer/Supplier: Organic Laboratories, Inc 5520 Glades Cut-Off Road Fort Pierce, FL 34981 (772)286-5581 info@yourplantdoctor.com

• Emergency telephone number: ChemTel Inc. (800)255-3924, +1 (813)248-0585

2 Hazard(s) identification

Classification of the substanceor mixture

The product is not classified as hazardous according to the Globally Harmonized System (GHS). • Additional information:

There are no other hazards not otherwise classified that have been identified.

0 percent of the mixture consists of ingredient(s) of unknown toxicity.

· Label elements

- · GHS label elements
- The product is not classified as hazardous according to OSHA GHS regulations within the United States.
- · Hazard pictograms Not Regulated
- · Signal word Not Regulated
- · Hazard-determining components of labeling: None.
- · Hazard statements Not Regulated
- Precautionary statements Not Regulated
- · Hazard description:
- · WHMIS-symbols: Not hazardous under WHMIS.
- · Classification system:
- · NFPA ratings (scale 0 4)



Health = 0Fire = 1Reactivity = 0

· HMIS-ratings (scale 0 - 4)

HEALTHImage: HealthHealthHealthFIRE1Fire1REACTIVITYReactivity0

(Contd. on page 2)

Trade name: Organocide Bee Safe Insect Killer Concentrate	
 Other hazards Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. 	
3Composition/information on ingredients	
 Chemical characterization: Mixtures Description: Mixture of the substances listed below with nonhazardous additions. 	
· Dangerous components: None	
• Additional information: For the listed ingredients, the identity and exact percentages are being withheld as a trade secret.	
4 First-aid measures	F
 Description of first aid measures General information: No special measures required. After inhalation: Supply fresh air; consult doctor in case of complaints. After skin contact: Clean with water and soap. If skin irritation is experienced, consult a doctor. After eye contact: Rinse opened eye for several minutes under running water. Remove contact lenses if worn. Information for doctor: Most important symptoms and effects, both acute and delayed Gastric or intestinal disorders when ingested. Slight irritant effect on eyes. Danger No further relevant information available. Indication of any immediate medical attention and special treatment needed No further relevant information available. 	
5 Fire-fighting measures	F
 Extinguishing media Suitable extinguishing agents: Use fire fighting measures that suit the environment. For safety reasons unsuitable extinguishing agents: Water stream. Special hazards arising from the substance or mixture No further relevant information available. Advice for firefighters Protective equipment: Wear self-contained respiratory protective device. 	3)

Trade name: Organocide Bee Safe Insect Killer Concentrate

Wear fully protective suit.

· Additional information No further relevant information available.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Particular danger of slipping on leaked/spilled product.

• Environmental precautions: Although not harmful best practice would be to not allow to enter sewers/ surface or ground water.

· Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Pick up mechanically.

Dispose contaminated material as waste according to item 13.

· Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

· Handling: No special measures required.

• Precautions for safe handling No special measures required.

· Information about protection against explosions and fires: No special measures required.

Conditions for safe storage, including any incompatibilities

• Storage: Do not store in extreme cold or heat

• Requirements to be met by storerooms and receptacles: No special requirements.

- Information about storage in one common storage facility: Store away from oxidizing agents.
- Further information about storage conditions: Keep receptacle tightly sealed.
- Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

· Additional information about design of technical systems: No further data.

· Control parameters: No further data

· Components with limit values that require monitoring at the workplace: None

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Exposure controls	
Personal protective equipment: No	one required.
General protective and hygienic m	
	or handling chemicals should be followed.
Keep away from foodstuffs, beverag	es and feed.
Avoid contact with the eyes.	
Engineering controls: No further re	levant information available.
Breathing equipment: Not required under normal conditions	c of uso
For large spills, respiratory protection	
Protection of hands:	in may be advisable.
Gloves not required under normal co	onditions of use.
Material of gloves	
-	s does not only depend on the material, but also on further marks o
	urer to manufacturer. As the product is a preparation of severa
	ove material can not be calculated in advance and has therefore to be
checked prior to the application.	
Penetration time of glove material	
	be found out by the manufacturer of the protective gloves and has to
be observed. Eye protection:	
Safety glasses	
Safety glasses Body protection: Not required unde	er normal conditions of use.
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Flammability (solid, gaseous):	Not applicable.
Auto-ignition temperature:	Not determined.
Decomposition temperature:	Not determined.
Auto igniting:	Product is not self-igniting.
Danger of explosion:	Product does not present an explosion hazard.
Explosion limits: Lower: Upper:	Not determined. Not determined.
Vapor pressure at 20 °C (68 °F):	23 hPa (17 mm Hg)
Density at 20 °C (68 °F): Relative density Vapour density Evaporation rate	<1.0 g/cm³ (<8.345 lbs/gal) Not determined. Not determined. Not determined.
Solubility in / Miscibility with Water:	Fully miscible.
Partition coefficient (n-octanol/wa	ater): Not determined.
Viscosity: Dynamic: Kinematic: Other information	Not determined. Not determined. No further relevant information available.
Stability and reactivity	
Reactivity Chemical stability Thermal decomposition / condition No decomposition if used and store Possibility of hazardous reaction Reacts with strong oxidizing agents Toxic fumes may be released if heat Conditions to avoid No further released	ed according to specifications. s ated above the decomposition point.

- Acute toxicity: None LD/LC50 values that are relevant for classification: None.

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Trade name: Organocide Bee Safe Insect Killer Concentrate Primary irritant effect: • on the skin: No irritant effect. • on the eye: No irritating effect. · Sensitization: No sensitizing effectsknown. · Subacute to chronic toxicity: No further relevant information available. · Additional toxicological information: The product is not subject to classification according to internally approved calculation methods for preparations: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us. · Carcinogenic categories · NTP (National Toxicology Program) None of the ingredients is listed. · OSHA-Ca (Occupational Safety & Health Administration) None of the ingredients is listed. Probable Routes of Exposure Inhalation. Eve contact. Skin contact. Ingestion. · Acute effects (acute toxicity, irritation and corrosivity): From product as supplied: None. · Repeated Dose Toxicity: No further relevant information available. **12 Ecological information**

- Toxicity
- · Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- · Behavior in environmental systems: No further relevant information available.
- · Bioaccumulative potential No further relevant information available.
- Mobility in soil No further relevant information available.
- Additional ecological information: No further relevant information available.
- General notes:

Negative ecological effects are, according to the current state of knowledge, not expected.

· Other adverse effects No further relevant information available.

13 Disposal considerations

Waste treatment methods

Recommendation:

Smaller quantities can be disposed of with household waste.

Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.

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Trade name: Organocide Bee Safe Insect Killer Concentrate

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

• Uncleaned packaging: Disposal should be made according to local regulations.

- Recommendation: Disposal must be made according to official regulations.
- Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

 · UN-Number · DOT, ADR, ADN, IMDG, IATA · UN proper shipping name · DOT, ADR, ADN, IMDG, IATA · Transport hazard class(es) 	Not Regulated Not Regulated
 DOT, ADR, ADN, IMDG, IATA Class Packing group DOT, ADR, IMDG, IATA Environmental hazards: 	Not Regulated Not Regulated
• Marine pollutant: • Special precautions for user • Transport in bulk according to Annex II of MARPOL73/78 and the IBCCode • UN "Model Regulation":	No Not applicable. Not applicable. Not applicable.

15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture United States (USA)

SARA	
 Section 355 (extremelyhazardous substances): 	
None of the ingredients is listed.	
Section 313 (Specific toxic chemical listings):	
None of the ingredients are listed.	
· TSCA (Toxic Substances Control Act):	
All ingredients are listed.	
Proposition 65 (California)	
· Chemicals known to cause cancer:	
None of the ingredients are listed.	
\cdot Chemicals known to cause reproductive toxicity for females:	
None of the ingredients are listed.	
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Chemicals known to c	ause reproductive toxicity for males:	
None of the ingredients	is listed.	
Chemicals known to c	ause developmental toxicity:	
None of the ingredients	is listed.	
Carcinogenic categori	es	
EPA (Environmental P	Protection Agency)	
None of the ingredients	is listed.	
ARC (International Ag	ency for Research on Cancer)	
None of the ingredients	is listed.	
TLV (Threshold Limit)	/alue established by ACGIH)	
None of the ingredients	is listed.	
NIOSH-Ca (National In	stitute for Occupational Safety and Health)	
None of the ingredients		
State Right to Know Li	istings	
None of the ingredients	is listed.	
Canadian substance li	istings:	
Canadian Domestic Su		
All ingredients are listed	1.	
Canadian Ingredient D	isclosure list (limit 0.1%)	
None of the ingredients	is listed.	

· Other regulations, limitations and prohibitive regulations

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

• Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Date of preparation / last revision 09/01/2017

 Abbreviations and acronyms: ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) WHMIS: Workplace Hazardous Materials Information System (Canada) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent