



Issue Date: 01 January 2020  
Replaces Version Dated: 28 November 2018

# SAFETY DATA SHEET

**PRODUCT NAME:**           **Organic Life**

Not classified as hazardous according to the criteria of WHS Model Regulations

**1.0 IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER**

**Product Name:**           Organic Life  
**Product use:**             Botanical extract based sanitizer for industrial and Home Use.

**2.0 HAZARDS IDENTIFICATION**

**WHS:**

<b>Dangerous Goods:</b>	Not classified as dangerous goods according to ADG code
<b>Hazardous Substances:</b>	Not classified as hazardous according to the criteria of WHS Model Regulations
<b>Hazard Category:</b>	Nil
<b>Other Information:</b>	First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor

**GHS Classification:**

Hazard	Category	Type
Nil		Physical
<i>Acute toxicity Oral</i>	<b>Nil</b>	<i>Health</i>
<i>Skin Irritation</i>	<b>Nil</b>	
<i>Serious eye irritation</i>	<b>Nil</b>	
Acute aquatic toxicity	<b>Nil</b>	Environmental

**GHS Label Elements:**

<b>Signal Word:</b>	<b>Nil</b>	
<b>Pictogram:</b>	Nil	

**Hazard Statements:**

Nil



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**Precautionary Statements:**

Code	Prevention	Code	Response	Code	Storage	Code	Disposal
P102	Keep out of reach of children	P301	If swallowed do not induce vomiting. Rinse mouth with water	P403, P235	Store in a well-ventilated place. Keep cool.	P501	Dispose of in accordance with local regulations
P103	Read label before use	P303, 361, 353	If on skin, remove contaminated clothing, rinse skin with water				

**3.0 COMPOSITION / INFORMATION ON INGREDIENTS**

**General Information on** Product is based on botanical extracts and fatty acids **ingredients:**

Ingredient Name	CAS number	% Weight	Classification	Level	GHS H-Codes
Glycerine	56-81-5	10-30%	Oral toxicity Skin irritation Serious eye irritation	Nil	Nil
Bioflavonoid mixture	72968-50-4	1-5%	Oral toxicity Skin irritation Serious eye irritation	Nil	Nil
Fatty acid blend	Proprietary	1-10%	Skin irritation Serious eye irritation	Nil	Nil
Non-hazardous Ingredients	Proprietary	5-10%	Nil	Ni	Nil
Water	N/A	Rem.			

**4.0 FIRST AID MEASURES**

**General Information:** For advice, contact **Tygerberg Poison Information centre**  
 Phone number: +27 (0)21 931 6129 or a physician. Show this safety data sheet to the doctor in attendance.

**- Notes to Physician**

All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.



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**Inhalation:**                      Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTRE or doctor/physician.

**Ingestion:**                      If person is conscious rinse mouth with water. Do not induce vomiting without medical advice. Do not induce vomiting or give anything by mouth to an unconscious person. Seek immediate medical attention. Do not leave victim unattended. Vomiting may occur spontaneously. To prevent aspiration of swallowed product, lay victim on side with head lower than waist. If victim is conscious, give water to further dilute the chemical.

**Skin Contact:**                      In case of contact, wash affected area with plenty of soap and water for at least 5 minutes. Seek medical attention if irritation or redness occurs. Remove contaminated clothing and shoes. Clean contaminated clothing and shoes before re-use.

**Eye Contact:**                      Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Call a POISON CENTRE or doctor/physician if irritation persists.

## 5.0 FIRE FIGHTING MEASURES

**Extinguishing Media:**      Use extinguishing media suitable for surrounding fire situation.

**Specific Hazards:**              Nil

**Advice to Firefighters:**              Firefighters should wear Self-Contained Breathing Apparatus and full protective clothing to minimise exposure. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. If safe to do so, remove undamaged containers from fire area **Hazchem Code:**              Nil

## 6.0 ACCIDENTAL RELEASE MEASURES

**Spills and Disposal:**              Wear suitable protective clothing to minimise exposure. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. If safe to do so, remove undamaged containers from area. Bund area using inert absorbent material such as sand, then collect in plastic containers. Alert local authorities if large spills cannot be contained. Dispose of residues to approved land fill in accordance with local regulations. Do not allow residues to enter storm water drains. Clean area using detergent and water to avoid slippery residues.

## 7.0 HANDLING AND STORAGE

**Handling**                              Always add product to water, never water to product. It is recommended that all who come into contact with the concentrated material be appropriately covered to avoid skin and eye contact, and maintain good standards of personal hygiene i.e. washing hands prior to



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**Not classified as hazardous according to the criteria of WHS Model Regulations** Organic Life eating, drinking or going to the toilet. Keep container closed and bung in place when not in use. When handling product ensure good ventilation is maintained through either natural airflow, or mechanical systems.

**Storage** Always store in original containers. If container is damaged transfer contents to a PVC or polyethylene container. Never store in a metal container. Keep containers closed when not in use and securely stored to avoid physical damage. Always store away from possible areas of high temperature. Inspect containers regularly for deficiencies such as damage or leaks.

## 8.0 EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Exposure Limits** No exposure limit has been established for this product.

**Respiratory Protection** Not necessary for general use of the product. Ensure adequate ventilation, especially in confined areas. However, in case of insufficient ventilation wear suitable respiratory equipment. Wear a positive-pressure supplied-air respirator. Reference should be made to Australian Standards AS/NZS 1715

**Eye Protection** Wear safety glasses to avoid accidental splashes.

**Hand Protection** Wear impervious vinyl or rubber disposable gloves when handling concentrate.

**Body Protection** Light duty impervious rubber or plastic protective clothing or apron is recommended if handling large quantities of concentrate.

**Engineering Controls** Not required for general use other than good natural ventilation. For confined space work ensure mechanical ventilation is applied. **Other Information** Prevent spills from entering natural waterways.

## 9.0 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Dark red/Brown clear medium viscosity liquid
<b>Odour</b>	Distinct aromatic
<b>Boiling Point</b>	No Data
<b>pH</b>	3.5
<b>Solubility in Water</b>	Dispersible in water
<b>Specific Gravity</b>	1.09 @ 20 <sup>o</sup> C
<b>Physical State</b>	Liquid
<b>Flash Point</b>	N/A
<b>Flammability</b>	Not flammable
<b>Flammability Limit LEL</b>	N/A
<b>Flammability Limit UEL</b>	N/A



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## 10.0 STABILITY AND REACTIVITY

	Stable under normal conditions of storage handling and use
<b>Stability</b>	
<b>Hazardous</b>	Will not occur
<b>Polymerisation</b>	
<b>Materials to avoid</b>	Oxidizing agents (Chlorine, peroxide etc). Strong alkalis
<b>Hazardous</b>	Possible Carbon mono and dioxides. <b>decomposition Products</b>
<b>Hazardous Reaction</b>	Nil

## 11.0 TOXICOLOGICAL INFORMATION

<b>Toxicology Information</b>	Not available for this product. Similar technology LD <sub>50</sub> Acute Oral (Rat > 5800mg/kg)
<b>Inhalation</b>	No data
<b>Ingestion</b>	Not a likely source of exposure, however, contact with concentrate may cause irritation with some people. Potential symptoms of ingestion include nausea, diarrhoea, abdominal pain and vomiting.
<b>Skin</b>	Not considered a skin irritant, however may cause mild irritation for some people with prolonged contact with the concentrate, which can result in redness in some people.
<b>Eye</b>	Not considered an eye irritant however the concentrate may be Irritating to the eyes of some people. May cause transient soreness on prolonged contact with dilute solutions. Immediate irrigation with water is recommended
<b>Sensitizing effects</b>	None Known. Not expected to be a sensitizer
<b>Chronic effects</b>	No known adverse effects

## 12.0 ECOLOGICAL INFORMATION

<b>Eco Toxicity</b>	No information for product. Not expected to be harmful to the environment
<b>Aquatic Toxicity</b>	Not considered harmful to aquatic organisms when diluted beyond 5% v/v
<b>Biodegradability</b>	Readily biodegradable
<b>Bioaccumulation</b>	No Data available, but not expected to bio-accumulate

## 13.0 DISPOSAL CONSIDERATIONS

<b>General</b>	Dispose of waste according to federal, E.P.A., state and local regulations, for flammable goods. Assure conformity with all applicable regulations
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**Containers**      Before disposing of empty containers, ensure contents are washed out and collected. Do not disposed of unwashed containers.

#### 14.0 TRANSPORT INFORMATION

##### Road and Rail Transport

Not classified as dangerous goods according to the ADG code

<b>Proper shipping name</b>	Nil
<b>UN Number</b>	Nil
<b>Class</b>	Nil <b>Packing</b>
<b>Group</b>	Nil
<b>Hazchem Code</b>	Nil

##### Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

<b>Proper shipping name</b>	Nil
<b>UN Number</b>	Nil
<b>Class – Primary</b>	Nil
<b>Packing Group</b>	Nil

##### Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous goods Regulations for transport by air.

<b>Proper shipping name</b>	Nil
<b>UN Number</b>	Nil
<b>Class – Primary</b>	Nil
<b>Packing Group</b>	Nil

#### 15.0 REGULATORY INFORMATION

**Precautionary**      P102      Keep out of reach of children **Statements**  
P103      Read label before use

**Poisons schedule**      Nil - All ingredients are listed as GRAS - General Regarded as Safe

#### 16.0 OTHER INFORMATION



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*This SDS summarizes our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user must review this SDS in the context of how the product will be handled in the workplace and in conjunction with other materials. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.*

**SDS History**

SDS Creation 01 Januar 2020.

End of SDS...

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