

Importers and dealers of

- Natural and Organic Oils
- Essential Oils
- Natural Powders
- Clays, etc
- Agro Products
- General Contracts

Design Report of Safety Data Sheet

ORIGINAL

Report No .: HGBZ2310PQG8 Inspection date: 2023/10/09 Issue date: 2023/10/09 Version: V2.0.0.1 Tea Tree Essential Oil *Product Name: Sophix Natural *Applicant: Supplier: Sophix Natural *Composition of the Tea Tree Essential Oil (CAS: 68647-73-4 . : 100 % product : Warranty of Design: Prepared according to American OSHA HazCom Standard (2012) *Information materials: HGBZ2309PQG 《Application》, P108095 《Declaration of consistency of components of the sample submitted for inspection》 Design Result of SDS please see next page. Sophix Natural Agro & Products Ltd

Name: Sophix natural agro & products Ltd.

Address: 5, Olayinka Owodunni Street, Off Sule Abore, Behind NNPC Filling Station, Ojodu Berger, Lagos.

Web: www.sophixnatural.com |Tel: +234 706 1111 838 |E-mail: sophixnatural@gmail.com

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According to the needs of issuing the report, the company requires the client to provide true and complete samples and data (see the report tape ★ for details). The Company will not bear any consequences caused by the wrong information provided by the Client. If the chemical information, authoritative database and relevant policy changes submitted by the client affect the conclusions of this report, this report will automatically become invalid. Unless otherwise specified, the data in this report are only responsible for the samples submitted for inspection, and the accuracy of sample composition information

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is the responsibility of the client. The hazard characteristics, transportation information and emergency measures of samples need to focus on the

corresponding parts of this report.

2. The data source of this report is based on the relevant materials and information submitted by the client, the test results of international authoritative

databases, laboratories and the current relevant knowledge of the company. We try our best to ensure the correctness of all information during the audit.

However, due to the diversity of information sources and the limitations of the Company's knowledge, users of this report should make further judgments on

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3. This report will be effective only after it is signed by the inspector, approver and stamped by our company.

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5. This report does not consider the differences between countries and operators.

6. The partly duplicating of this report is prohibited without the written approver.

7. The report is invalid when anything of the following happens-illegal transfer, embezzlement, imposture, modification or tampering in any media form.

8. This report is valid before the implementation of the new version of the standard.

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Safety Data Sheet

Tea Tree Essential Oil

VersionReport No.: V2.0.0.1HGBZ2310PQG8

Creation Date: 2023/10/09 Revision Date: 2023/10/09

*Prepared according to American OSHA HazCom Standard (2012)

1 Identification

| Product identifier

Product Name	Tea Tree Essential Oil
CAS No.	68647-73-4.
	232-293-8.
Molecular Formula	C28H60O4P2S4Zn

Recommended use of the product and restrictions on use

Relevant identified uses	Please consult manufacturer.
Uses advised against	Please consult manufacturer.

Details of the supplier

Applicant Name	Sophix Natural
Applicant Address	5, Olayinka Owodunni Street, Off Sule Abore, Behind NNPC Filling Station, Ojodu Berger, Lagos.
Applicant Post Code	
Applicant Telephone	+234 706 1111 838
Applicant Fax	
Applicant E-mail	sophixnatural@gmail.com
Supplier Name	Sophix Natural
Supplier Address	5, Olayinka Owodunni Street, Off Sule Abore, Behind NNPC Filling Station, Ojodu Berger, Lagos.
Supplier Post Code	
Supplier Telephone	+234 706 1111 838
Supplier Fax	
Supplier E-mail	sophixnatural@gmail.com

| Emergency phone number

Emergency phone number | 07061111838

2 Hazard identification

| Hazard classification according to GHS

According to OSHA HazCom regulations and its amendments, not classified as a hazardous

chemical. GHS Label elements

Hazard pictograms	Not applicable
Signal word	Not applicable

Hazard statements

Tea Tree Essential Oil

Hazard statements Not applicable

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Precautionary statements

Prevention

Prevention	Not applicable

Response

Not applicable Response

Storage

Not applicable **Storage**

Disposal

Not applicable **Disposal**

Hazard description

Physical and chemical hazards

	No information available
Health hazards	
Inhaled	Inhalation of the product may produce adverse health effects or irritation of the respiratory tract following

Inhaled	Inhalation of the product may produce adverse health effects or irritation of the respiratory tract following discomfort.
Ingestion	Accidental ingestion of the product may be harmful to the health of the individual.
Skin Contact	Entry into the blood-stream, through, for example, cuts, abrasions or lesions, may produce systemic injury with harmful effects.
Eye	This product may cause temporary discomfort following direct contact with the eye.
Environmental hazards	

Please refer to 12th chapter of SDS.

3 Composition/information on ingredients

| Substance/mixture

Substance

Component	CAS No.	EC No.	Concentration (wt, %)
Tea Tree Essential Oil	68647-73-4	232-293-8.	100

First-aid measures

Description of first aid measures

General advice	Immediate medical attention is required. Show this safety data sheet (SDS) to the doctor in attendance.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician if feel uncomfortable.
Skin contact	No harm in general situation. First aid is not needed.
Ingestion	Never give anything by mouth to an unconscious person. Call a physician immediately.
Inhalation	Move victim into fresh air. If breathing is difficult, give oxygen and consult a physician immediately.
Protecting of first-aiders	Ensure that medical personnel are aware of the substance involved. Take precautions to protect themselves and prevent spread of contamination.

| Most important symptoms/effects, acute and delayed

1 Please see section 11.

Indication of any immediate medical attention and special treatment needed

- 1 Treat symptomatically.
- 2 Symptoms may be delayed.

Fire-fighting measures

| Extinguishing media

Suitable extinguishing media Use extinguishing media suitable for surrounding area.	
Unsuitable extinguishing media	There is no restriction on the type of extinguisher which may be used.

Specific hazards arising from the substance or mixture

- 1 Development of hazardous combustion gases or vapor possible in the event of fire.
- 2 Not considered a significant fire risk, however containers may burn.

| Special protective equipment and precautions for fire-fighters

- 1 As in any fire, wear self-contained breathing apparatus (MSHA/NIOSH approved or equivalent) and full protective gear.
- 2 Fight fire from a safe distance, with adequate cover.
- 3 Prevent fire extinguishing water from contaminating surface water or the ground water system.

Accidental release measures

Personal precautions, protective equipment and emergency procedures

- 1 Use personal protective equipment,do not breathe gas/mist/vapour/spray.
- 2 Ensure adequate ventilation. Remove all sources of ignition.
- 3 Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

| Environmental precautions

- 1 Prevent further leakage or spillage if safe to do so.
- 2 Discharge into the environment must be avoided.

| Methods and materials for containment and cleaning up

- 1 Cut off the source of the leak as much as possible.
- 2 Keep leaks in a ventilated place.
- 3 Absorb spilled material in dry sand or inert absorbent. In case of large amount of spillage, contain a spill by bunding.
- 4 Remove all sources of ignition. Use spark-proof tools and explosion-proof equipment.
- 5 Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container.

Handling and storage

Precautions for safe handling

- 1 Handling is performed in a well ventilated place.
- 2 Avoid contact with eyes.

Tea Tree Essential Oil

3 Keep away from heat/sparks/open flames/ hot surfaces.

Conditions for safe storage, including any incompatibilities

- 1 Keep containers tightly closed.
- 2 Keep containers in a dry, cool and well-ventilated place.
- 3 Keep away from heat/sparks/open flames/hot surfaces.
- 4 Store away from incompatible materials and foodstuff containers.

8 Exposure controls/personal protection

Control parameters

Occupational Exposure limit	values	No relevant regulations

☐ Biological limit values

	•	
	Biological limit values	No relevant regulations
□ N	Monitoring methods	
1	EN 14042 Workplace atmospheres. G	uide for the application and use of procedures for the assessment of exposure to chemical and biological agents.
2	GBZ/T 300 series standard Determina	tion of toxic substances in workplace air.

Engineering controls

EII	Engineering controls			
1	Ensure adequate ventilation, especially in confined areas.			
2	Ensure that eyewash stations and safety showers are close to the workstation location.			
3	Set up emergency exit and necessary risk-elimination area.			
4	Handle in accordance with good industrial hygiene and safety practice.			

Personal protection equipment

General requirement	No special requirements, please see the description below.
Eye protection	In general situation, eye protection is not needed. In the production process, when contacting with vapour or dust, tightly fitting safety goggles.
Hand protection	In general situation, hand protection is not needed.
Respiratory protection	In general situation, respiratory protection is not needed. If exposure limits are exceeded or if irritation or other symptoms are experienced, wear dust proof mask or gas defence mask.
Skin and body protection	In general situation, skin and body protection are not needed.

9 Physical and chemical properties and safety characteristics

| Physical and chemical properties

Appearance	Transparent liquid
Odor	Characteristic odor of Tea Tree
Odor threshold	No information available
pH	No information available
Melting point/freezing point(°C)	No information available
Initial boiling point and boiling	N/A
range(°C)	

Flash point(Closed cup,°C)	No information available
Evaporation rate	No information available
Flammability	Not flammable
Upper/lower explosive limits[%(v/v)]	Upper limit:No information available;Lower limit:No information available
Vapor pressure	No information available
Vapor density(Air = 1)	No information available
Relative density(Water=1)	No information available
Solubility	No information available
n-octanol/water partition coefficient	No information available
Auto-ignition temperature(°C)	No information available
Decomposition	No information available
temperature(°C)	
Viscosity	No information available

10 Stability and reactivity

Stability and reactivity

Reactivity	Contact with incompatible substances can cause decomposition or other chemical reactions.
Chemical stability	Stable under proper operation and storage conditions.
Possibility of hazardous reactions	No information available.
Conditions to avoid	Incompatible materials, heat, flame and spark.
Incompatible materials	No information available.
Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Toxicological information

Acute toxicity

Acute toxicity	No information available

Carcinogenicity

Component	List of carcinogens by the IARC Monographs	Report on Carcinogens by NTP
Tea Tree Essential Oil ext.	Not Listed	Not Listed

Others

Tea Tree Essential Oil , ext.(Component)					
Skin corrosion/irritation Based on available data, the classification criteria are not met					
Serious eye damage/irritation	Based on available data, the classification criteria are not met				
Skin sensitization	Based on available data, the classification criteria are not met				
Respiratory sensitization	Based on available data, the classification criteria are not met				

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UN-ADR

UN-ADR NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

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Regulatory information

| International chemical inventory

Component	EC	TSCA	DSL	IECSC	NZIoC	PICCS	KECI	AIICS	ENCS
	inventory								
Tea Tree Essential Oil , ext.	×	×	×	×	×	×	×	×	×

[EC inventory] European Inventory of Existing Commercial Chemical Substances

[TSCA] United States Toxic Substances Control Act Inventory

[DSL] Canadian Domestic Substances List

[IECSC] China Inventory of Existing Chemical Substances

[NZIoC] New Zealand Inventory of Chemicals

[PICCS] Philippines Inventory of Chemicals and Chemical Substances

[KECI] Korea Existing Chemicals Inventory

[AIICS] Australian. Inventory of Industrial Chemical (AIICS)
[ENCS] Japan Inventory of Existing & New Chemical Substances

Note:

" $\sqrt{}$ " Indicates that the substance included in the regulations. " \times "

No data or not included in the regulations.

Other information

Information on revision

Creation Date	2023/10/09
Revision Date	2023/10/09
Reason for revision	

Reference

- [1] IPCS: The International Chemical Safety Cards (ICSC), website: http://www.ilo.org/dyn/icsc/showcard.home。 [2] IARC, website: http://www.iarc.fr/。
- $[3] \qquad \hbox{OECD: The Global Portal to Information on Chemical Substances, website: $https://www.echemportal.org/echemportal/substancesearch/index.action_output{\circ} and \circ are the first of the first o$
- [4] CAMEO Chemicals, website: http://cameochemicals.noaa.gov/search/simple.
- [5] NLM: ChemIDplus, website: http://chem.sis.nlm.nih.gov/chemidplus/chemidlite.jsp.
- [6] EPA: Integrated Risk Information System, website: http://cfpub.epa.gov/iris/o
- $\label{eq:continuous} [7] \qquad \text{U.S. Department of Transportation: ERG, website: $http://www.phmsa.dot.gov/hazmat/library/erg_older_new_library/erg_older_$
- [8] Germany GESTIS-database on hazard substance, website: http://gestis-en.itrust.de/o

Abbreviations and acronyms

CAS	Chemical Abstracts Service Short term	UN	The United Nations
PC-STEL PC- exposure limit			Organization for Economic Co-operation and Development
TWA	TC' XXZ ' 1 4 1 A	IMDGCOD	E International Maritime Dangerous Goods CODE
1 ***21	Time Weighted Average	IARC	international Maritime Dangerous Goods CODE
MAC	Maximum Allowable Concentration	ICAO	International Agency for Research on Cancer International Civil
DNEL	Derived No Effect Level	IATA	Aviation Organization
PNEC	Predicted No Effect Concentration	ACGIH	International Air Transportation Association
NOEC	No Observed Effect Concentration	NFPA	American Conference of Governmental Industrial Hygienists
LC ₅₀	Lethal Concentration 50%	NTP PBT	National Fire Protection Association
	Lethal Dose 50%	vPvB	National Toxicology Program Persistent,
LD_{50}	Effective Concentration 50%	CMR	Bioaccumulative, Toxic very Persistent, very
$EC_{50} EC_X$	Effective Concentration X%	RPE	Bioaccumulative
POW	Partition coefficient Octanol: Water		Carcinogens, mutagens or substances toxic to reproduction Respiratory
BCF ED	Bioconcentration factor Endocrine		Protective Equipment
	disruptor		

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Disclaimer

This Safety Data Sheet (SDS) was prepared according to New Zealand HSNO Regulations. The data included was derived from international authoritative database and provided by the enterprise. Other information was based on the present state of our knowledge. We try to ensure the correctness of all information. However, due to the diversity of information sources and the limitations of our knowledge, this document is only for user's reference. Users should make their independent judgment of suitability of this information for their particular purposes. We do not assume responsibility for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.