

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2020/878

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier	
Product Name	AFRICAN IMMORTELLE ORGANIC ESSENTIAL OIL
Substance name	Helichrysum kraussii Sch.Bip., ext.
CAS No.	NA
EC No.	NA
REACH Registration No.	Exempt: tonnage band under 1 ton/year
	Ibstance or mixture and uses advised against
Identified Use(s)	Raw material for industry
	Cosmetic products, detergents
Uses Advised Against	Not known.
1.3 Details of the supplier of the safe	
Supplier	
Company Identification	Scents From Nature - Natural Essential Oils Company, Lda
Address of Manufacturer	Zona Industrial da Ladeira da Calça, Lote 1
Postal code	3260-305 Figueiró dos Vinhos, Portugal
Telephone:	(+351) 21 010 3900
E-mail	Info@SCENTSNATURE.com
1.4 Emergency telephone number	
National response centre	
Address	Centro de Informação Antivenenos (CIAV)
	INEM – Instituto Nacional de Emergência Médica,
	Rua Almirante Barroso, 36,
	1000 – 013 LISBOA, Portugal.
Emergency Phone No.	800 250 250
SECTION 2: HAZARDS IDENTIFICATION	NC
OLOHON Z. HAZARDO IDEN III IOATR	
2.1 Classification of the substance o	r mixture
Regulation (EC) No. 1272/2008 (CLP)	Flam. Liq. 3 :Flammable liquid and vapour.
	Asp. Tox. 1 :May be fatal if swallowed and enters airways.
	Resp. Sens. 1: May cause an allergic skin reaction.
	Haz. Aquatic environm. 1. Very toxic to aquatic life with long lasting effects.
	Aquatic Chronic. 3. Harmful to aquatic life with long lasting effects.
	Ac. Tox. 4. Harmful if swallowed
2.2 Label elements	
	According to Regulation (EC) No. 1272/2008 (CLP)
Product Name	AFRICAN IMMORTELLE ORGANIC ESSENTIAL OIL
Substance name	Helichrysum kraussii Sch.Bip

GHS02

Danger

enters airways

long lasting effects.

long lasting effects

reaction

Hazard Pictogram(s)

Signal Word(s)

Hazard Statement(s)

Precautionary Statement(s)

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233: Keep container tightly closed.
P240: Ground/bond container and receiving equipment
P241: Use explosion-proof electrical /ventilating /lighting equipment

GHS07

GHS09

GHS08

H226: Flammable liquid and vapour.

H317: May cause na allergic skin

H410 Very toxic to aquatic life with

H400 Very toxic to aquatic life with

H302: Harmful if swallowed H304: May be fatal if swallowed and



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P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P261: Avoid breathing dust /fume /gas /mist /vapours /spray

- P272: Contaminated work clothing should not be allowed out of the workplace.
- P273: Avoid release to the environment.

P370+P378 In case of fire: Use CO2 for extinction.

P391 Collect spillage.

P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing

Response(s) P3d doctor. Rinse mouth. Do NOT induce vomiting

P301+P310+P330+P331 IF SWALLOWED: Immediately call a POISON CENTER or induce vomiting P302+P352 IF ON SKIN: Wash with plenty of soap and water P321 Specific treatment (see on this label). P331 Do NOT induce vomiting P333 + P313 If skin irritation or rash occurs: Get medical advice /attention. P363 Wash contaminated clothing before reuse

Storage

P403+P233 Store in a well-ventilated place. Keep container tightly closed. P403+P235 Store in a well-ventilated place. Keep cool. P405 Store locked up. P501 Dispose of contents/container to ...



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2.3 Other hazards

None known.

2.4 Additional Information

For full text of H/P Statements see section 16.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

INGREDIENT(S)		EC No. / REACH Registration No.	%W/W		Hazard Pictogram(s)
Helychrisum kraussii ext.	NA	NA		Aquatic Chronic (H410) Asp. Tox. 1 (H304)	GHS02 GHS07 GHS08 GHS09

Major constituents of the substance contributing to the classification:

INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)
Alpha-Pinene	80-56-8	201-291-9		Flammable Liquids - Category 3 - H226 Acute Toxicity - Category 4 (oral) - H302 Skin Irritant - Category 2 - H315 Skin sensitizer - Category 1B - H317 Aspiration hazard - Category 1 - H304 Hazardous to the aquatic environment, short-term (acute) - Category 1 - H400 Hazardous to the aquatic environment, long-term (chronic) - Category 1 - H410
Germacrene D	37839-63-7	817-191-9	<24%	Asp. Tox. 1, H304
β-Caryophyllene	87-44-5	201-746-1	<12%	Asp. Tox. 1 H304 Skin Sens. 1B H317 Aquatic Chronic 4 H413
α-Copaene	3856-25-5	223-364-4	<10%	Asp. Tox. 1, H304

Contains no non-classified vPvB substances.

Contains no non-classified substances with a Union workplace exposure limit.

For full text of H/P Statements see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures	
Inhalation	Remove person to fresh air and keep comfortable for breathing. Summon a physician immediately.
Skin Contact	Wash contaminated skin with copious amounts of water and soap. Remove contaminated clothes and wash them before reuse. Summon a physician, if an irritation appears.
Eye Contact	In case of contact with eyes, rinse immediately with plenty of water for at least 15 minutes and seek medical advice.
Ingestion	Dilute with water. Do not induce vomiting. Contact physician.
4.2 Most important symptoms and effe	ects, both acute and delayed

No further details.



4.3 Indication of any immediate medical attention and special treatment needed Contact a poison specialist immediately if large quantities have been ingested or inhaled.



SECTION 5: FIREFIGHTING MEASURES

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 5.1 Extinguishing media Suitable Extinguishing media Unsuitable extinguishing media 5.2 Special hazards arising from the s 5.3 Advice for firefighters 	Breathing vapours and smokes produced by fire. Burning will cause strong smoke and soot. Do not attempt to fight the fire with water, which tends to feed rather than smother the flames. Essential oils have the ability to float on water and this causes the fire to propagate more quickly. Small fires can be smothered by covering with earth, sand or a blanket.
SECTION 6: ACCIDENTAL RELEASE M	EASURES
6.1 Personal precautions, protective e6.2 Environmental precautions	equipment and emergency procedures Avoid skin, eye and clothes contact. There is a risk of sliding caused by the leaked product. Ventilate well spilling area. Keep away from sources of ignition. Avoid dispose into drainage, sewer system or in any natural environment.
	Dispose binding material, cloths and sponges according to the national
6.2 Mothodo and motorial for containing	law.
6.3 Methods and material for containn	Use of absorbent material (e.g. sand, diatomaceous earth).
6.4 Reference to other sections	
	See Also Section 8, 13.
SECTION 7: HANDLING AND STORAGE	
7.1 Precautions for safe handling	Ventilate the storage and preparation warehouse/laboratory. Avoid eating, drinking
7.2 Conditions for safe storage, include	and smoking in the places where products are stored and treated. Manipulate with caution to avoid any projection particularly in eyes and on mucous membranes. Do not expose vapors to the flame or quite other source of ignition. Do not inhale warm vapors.
Storage life Incompatible materials 7.3 Specific end use(s)	It is recommended to keep the product in a water-tight and air-tight container. Keep away from heat and sunlight. Store in a cool and good ventilated area. Stable under normal conditions. None known.
7.5 Specific end use(s)	Not known.
SECTION 8: EXPOSURE CONTROLS/P	EKSONAL PROTECTION
8.1 Control parameters8.1.1 Occupational Exposure Limits8.2 Exposure controls	No Occupational Exposure Limit assigned.
8.2.1. Appropriate engineering controls	Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Use with ventilation, local exhaust ventilation or breathing protection. A washing facility/water for eye and skin cleaning purposes should be present.
8.2.2. Personal protection equipment	Wear are protection with side protection (EN166)
Eye Protection	Wear eye protection with side protection (EN166).
Skin protection	Wear protective clothing and gloves: Impervious gloves (EN 374).



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Respiratory protection A suitable mask with filter type A (EN14387 or EN405) may be appropriate.



None known.

8.2.3. Environmental Exposure Controls Avoid release to the environment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Thermal hazards

9.1 Information on basic physical and chemical properties

Physical state Colour Odour Melting point/freezing point Boiling point or initial boiling po boiling range	Liquid. Conforms to standard Conforms to standard Not determined
Flammability Lower and upper explosion lim Flash Point Auto-ignition temperature Decomposition Temperature pH Dynamic viscosity Kinematic viscosity Solubility Partition coefficient n-octanol/v	53°C Not known. Not known. Na Not known Not knwon Solubility (Water): Insoluble Solubility (Ethanol): Soluble.
value) Vapour pressure Density and/or relative density Relative vapour density Particle characteristics	Not known.
9.2 Other information	

None.

SECTION 10: STABILITY AND REACTIVITY

None anticipated.
Stable under normal conditions.
ctions
No hazardous reactions known if used for its intended purpose.
Do not expose to high temperature or ignition
Avoid flammable materials, PVC.
roducts
No hazardous decomposition products known in proper storage conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity	Harmful if swallowed.
Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/irritation	Causes serious eye damage/ eye irritation.
Respiratory or skin sensitisation	May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Germ cell mutagenicity	Suspected of causing genetic defects
Carcinogenicity	Based on the data available, the criteria for classification are not met.
Reproductive toxicity	Based on the data available, the criteria for classification are not met.



STOT-single exposureBased on the data available, the criteria for classification are not met.STOT-repeated exposureBased on the data available, the criteria for classification are not met.Aspiration hazardMay be fatal if swallowed and enters airways.



11.2 Information on other hazards

Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1	Toxicity

	Very toxic to aquatic life with long lasting effects.
Toxicity - Aquatic invertebrates	Not known.
Toxicity - Fish	Not known.
Toxicity - Algae	Not known.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.
12.2 Persistence and degradability	
	Not known.
12.3 Bioaccumulative potential	
•	Not known.
12.4 Mobility in soil	
-	Not known.
12.5 Results of PBT and vPvB assessr	nent
	Not known.
12.6 Endocrine disrupting properties	
	None known.
12.7 Other adverse effects	
	Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Waste should be recycled or disposed of according to the legislation in force, preferably by an approved recycling or waste treatment company.

13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

SECTION 14: TRANSPORT INFORMATION

Limited Quantities5 LExcepted QuantitiesE1Emergency Action Code3YMixed Packing Instructions for PackagesP001 IBC03 LP01 R001Special Packing Provisions for PackagesMP19Packing Instructions for Portable TanksT2Special Provisions for Portable TanksTP1Tank Code for TanksLGBFSpecial Provisions for TanksFLADR Transport Category3Tunnel Restriction CodeD/ESpecial Provisions for Carriage -V12	



Special Provisions for Carriage - Loading	
Unloading and Handling Special Provisions for Carriage -	S2
Operation ADR HIN	30
IMDG IMDG Class	3
Special Provisions Limited Quantities	601 5 L
Excepted Quantities Mixed Packing Instructions for Packages	E1 P001 IBC03 LP01 R001
Special Packing Provisions for Packages	
Packing Instructions for Portable Tanks Special Provisions for Portable Tanks	T2 TP1
IMDG EMS Storage and Handling	F-E, S-D Category A
Segregation	0.7
Marine Pollutant	
ICAO/IATA	
IATA Proper Shipping Name	EXTRACTS, AROMATIC, LIQUID
Excepted Quantities Passenger and Cargo Aircraft Limited	E1 Y344
Excepted Quantities Passenger and Cargo Aircraft Limited Quantities Packing Instructions	E1
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14.4 Packing group				
Packing group	III			
14.5 Environmental hazards				
Environmental hazards	Classified as a Marine Pollutant.			
14.6 Special precautions for user				
Special precautions for user Not known.				
14.7 Maritime transport in bulk according to IMO instruments				
	No information available			

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
European Pagulations Authorizations and/or Postrictions On Use

European Regulations - Authorisations a		ns On Use
Candidate List of Substances of Very High Concern for Authorisation	Not listed	
REACH: ANNEX XIV list of substances subject to authorisation	Not listed	
REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not listed	
Community Rolling Action Plan (CoRAP) Regulation (EU) N° 2019/1021 of the	Not listed	
European Parliament and of the Council on persistent organic pollutants	Not listed	
Regulation (EC) N° 1005/2009 on substances that deplete the ozone layer	Not listed	
Regulation (EU) N° 649/2012 of the European Parliament and of the Council	Not listed	
concerning the export and import of hazardous chemicals	Not listed	



Not listed

Not

known



Not known.

15.2 Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

LEGEND

Other

Hazard Pictogram(s)



GHS09: GHS: Environment

Acronyms

ADN : European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways ADR : European Agreement concerning the International Carriage of Dangerous Goods by Road ATE : Acute Toxicity Estimate CAS : Chemical Abstracts Service CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures DNEL : Derived No Effect Level EC : European Community EINECS : European Inventory of Existing Commercial Chemical Substances IATA : International Air Transport Association IBC : Intermediate Bulk Container



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ICAO : International Civil Aviation Organization IMDG : International Maritime Dangerous Goods LTEL : Long term exposure limit PBT : Persistent, Bioaccumulative and Toxic PNEC : Predicted No Effect Concentration REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals RID : Regulations concerning the International Carriage of Dangerous Goods by Rail STEL : Short term exposure limit STOT : Specific Target Organ Toxicity UN : United Nations vPvB : very Persistent and very Bioaccumulative

Key literature references and sources for Regulation (EC) No. 1272/2008 (CLP) data used to compile the SDS Disclaimers Information contained in this publication

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