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# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Manuka Oil MN		
Version:	2		
	Section 1. Identification of the substance or the mixture and of the supplier		
1.1 Product Ide	entifier		
Product identi	fier: Leptospe <mark>rmum Scorpariu</mark> m Oil; CAS: 223749-44-8		
Other identifie	rs: Manuk <mark>a Oil</mark>		
1.2 Relevant id	lentified uses <mark>of the substance of m</mark> ixture and uses advised against		
Product uses:	Fragrances		
1.3 Details of t	he supplie <mark>r of the safety data sheet</mark>		
Company nam	Company name: Norfolk Essential Oils		
Company addı	ress: Pates Farm Wisbech Road Tipsend Welney Wisbech PE14 9SQ		
Contact:	Regulatory Affairs		
E-Mail address	s: info@neoils.com		
Company pho	ne: 0135 <mark>4 638065</mark>		
1.4 Emergency	r telephone number		
Emergency ph	one: 01354 638065		
	Section 2. Hazards identification		

#### 2.1 Classification of the substance or mixture

#### Classification under Regulation (EC) No 1272/2008

Class and category of Skin Corrosion / Irritation Category 2 danger: H302, Harmful if swallowed. H315, Causes skin irritation.

2.2 Label elements

	Classification under Regulation (EC) No 1272/2008
Signal word:	Warning
Hazard statements:	H302, Harmful if swallowed. H315, Causes skin irritation.
M factor:	None



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Product:	Manuka Oil MN
Version:	2
Supplemental Information:	None
Precautionary statements:	<ul> <li>P264, Wash thoroughly after handling.</li> <li>P264, Wash hands and other contacted skin thoroughly after handling.</li> <li>P270, Do not eat, drink or smoke when using this product.</li> <li>P280, Wear protective gloves/eye protection/face protection.</li> <li>P301/312, IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.</li> <li>P302/352, IF ON SKIN: Wash with plenty of soap and water.</li> <li>P330, Rinse mouth.</li> <li>P332/313, If skin irritation occurs: Get medical advice/attention.</li> <li>P362, Take off contaminated clothing and wash before reuse.</li> <li>P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.</li> </ul>
Pictograms:	
2.3 Other haza	urds
Other hazards	: None
3.1 Substance	Section 3. Composition / information on ingredients
Product identi	fier: Leptospermum Scorparium Oil; CAS: 223749-44-8
	Section 4. First-aid measures
4.1 Descriptio	n of first aid measures
Inhalation: Eye exposure Skin exposure Ingestion:	
4.2 Most impo	rtant symptoms and effects, both acute and delayed
Harmful if swal Causes skin irr	

#### 4.3 Indication of any immediate medical attention and special treatment needed

Norfolk Essential Oils, Pates Farm, Wisbech Road, Tipsend, Welney, Wisbech, PE14 9SQ



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None expected, see Section 4.1 for further information.

#### Section 5: Firefighting measures

#### 5.1 Extinguishing media

Suitable media: Carbon dioxide

#### 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

#### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

#### Section 6. Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

#### 6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

#### Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Do not eat, drink or smoke when using this product.

#### 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### 7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.



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#### Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits: Not Applicable

#### 8.2 Exposure Controls

#### Eye / Skin Protection

Wear protective gloves/eye protection/face Yes protection.:

#### **Respiratory Protection**

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

#### Section 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Physical State/Coloury	Not determined
Physical State/Colour:	
Odour:	Characteristic of the tree
Odour threshold:	Not determined
Melting point / freezing point:	Not determined
Boiling point or initial boiling point and boiling range:	200 °C
Flammability:	Not determined
Lower and upper explosion limit:	Not determined
Flash point:	98 °C
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not relevant
pH:	Not determined
Kinematic viscosity:	Not determined
Solubility:	Not determined
Partition coefficient: n-octanol/water (log value):	Not determined
Vapour pressure:	Not determined
Density and/or relative density:	Not determined
Relative vapour density:	Not determined
Particle characteristics:	Not determined



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9.2 Other information:

None available

## Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

#### 10.2 Chemical stability:

Good stability under normal storage conditions.

## 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### **10.4 Conditions to avoid:**

Avoid extreme heat.

#### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

#### 10.6 Hazardous decomposition products:

Not expected.

#### Section 11. Toxicological information

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

Acute Toxicity:	Based on available data the classification criteria are not met.			
Acute Toxicity Oral	Not Applicable			
Acute Toxicity Dermal	Not Applicable			
Acute Toxicity Inhalation	Not Available			
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 2			
Serious eye damage/irritation:	Based on available data the classification criteria are not met.			
Respiratory or skin sensitisation:	Based on available data the classification criteria are not met.			
Germ cell mutagenicity:	Based on available data the classification criteria are not met.			
Carcinogenicity:	Based on available data the classification criteria are not met.			
Reproductive toxicity:	Based on available data the classification criteria are not met.			
STOT-single exposure:	Based on available data the classification criteria are not met.			
STOT-repeated exposure:	Based on available data the classification criteria are not met.			
Aspiration hazard:	Based on available data the classification criteria are not met.			

# Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

#### 11.2 Information on other hazards



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Not Applicable

## Section 12. Ecological information

12.1 Toxicity:	Not available			
12.2 Persistence and degradability:	Not available			
12.3 Bioaccumulative potential:	Not available			
12.4 Mobility in soil:	Not available			
12.5 Results of PBT and vPvB assessment:				
This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.				
12.6 Endocrine disrupting properties: Not Applicable				
12.7 Other adverse ef <mark>fects:</mark>	Not available			

#### Section 13. Disposal considerations

#### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	Not classified		-	-	-
IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified			-	-
ΙCAO ΤΙ	Not classified	-	-	-	-

## Section 14. Transport information

14.5 Environmental hazards:

Not environmentally hazardous for transport

14.6 Special precautions for user: None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not classified

Section 15. Regulatory information

## **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** Water Hazard Class (WGK): 1

## 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.



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Section 16. Other information

Key to revisions:

Classification under Regulation (EC) No 1272/2008

#### Key to abbreviations:

Not applicable

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.

