

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Auratouch SDS-503081

1

Version:

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier:Auratouch SDS-503081(Contains:3-Methyl-5-cyclopentadecen-1-one, omega-
Pentadecalactone)Other identifiers:None

1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name:	Perfumer's Apprentice	
Company address:	170 Technology Circle Scotts Valley CA 95066 USA	
Contact:	Elisabeth Hanson	
E-Mail address:	regulatory@perfumersapprentice.com	
Company phone:	(831)316-7137	
1.4 Emergency telephone number		

Emergency phone: ChemTel:1(800)255-3924, 01(813)248-0585 MIS6760377

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of danger:	Sensitization - Skin Category 1 Hazardous to the Aquatic Environment - Acute Hazard Category 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 1 H317, May cause an allergic skin reaction. H410, Very toxic to aquatic life with long lasting effects.
2.2 Label elements	
	Classification under Regulation (EC) No 1272/2008
Signal word:	Warning
Hazard statements:	H317, May cause an allergic skin reaction. H410, Very toxic to aquatic life with long lasting effects.
Supplemental Information:	None



Page 2 (7) Issue date: 08/09/2022 Version: 1 (08/09/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Auratouch	SDS-503081

1

Version:

Precautionary statements:

P272, Contaminated work clothing should not be allowed out of the workplace.

P273, Avoid release to the environment.

P261, Avoid breathing vapour or dust.

P280, Wear protective gloves/eye protection/face protection.

P302/352, IF ON SKIN: Wash with plenty of soap and water.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P391, Collect spillage.

P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.



2.3 Other hazards

Pictograms:

Other hazards:

None

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
dimethylcyclohexyl)ethyl ester	236391-76-7	431-700-8		30-40%	Aquatic Chronic 2; H411,-
E- and Z-	111879-80-2	422-320-3		20-30%	Aquatic Acute 1- Aquatic Chronic 1; H410,-
omega- Pentadecalactone	106-02-5	203-354-6		1-10%	Skin Sens. 1B-Aquatic Chronic 2;H317-H411,-
2-(1-(3',3'-Dimethyl-1'- cyclohexyl)ethoxy)-2- methyl propyl propanoate	141773-73-1	415-490-5		1-10%	Aquatic Chronic 2; H411,-
3-Methyl-5- cyclopentadecen-1-one	63314-79-4	429-900-5		1-10%	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H317-H410,-

Substances with Community workplace exposure limits:

Not Applicable



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Auratouch SDS-503081

1

Version:

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation:	Remove from exposure site to fresh air, keep at rest, and obtain medical attention.	
Eye exposure:	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.	
Skin exposure:	IF ON SKIN: Wash with plenty of soap and water.	
Ingestion:	Rinse mouth with water and obtain medical attention.	

4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

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.



Page 4 (7) Issue date: 08/09/2022 Version: 1 (08/09/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Auratouch SDS-503081

Version:

6.4 Reference to other sections:

1

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation 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.

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 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

Appearance:	Not determined
Odour:	Not determined
Odour threshold:	Not determined
pH:	Not determined



Page 5 (7) Issue date: 08/09/2022 Version: 1 (08/09/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Auratouch SDS-503081

1

Version:

Melting point / freezing point: Not determined Initial boiling point / range: Not determined Flash point: > 93.5 °C **Evaporation rate:** Not determined Flammability (solid, gas): Not determined Upper/lower flammability or explosive limits: Product does not present an explosion hazard Vapour pressure: Not determined Vapour density: Not determined **Relative density:** Not determined Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined Not determined Auto-ignition temperature: Not determined **Decomposition temperature:** Not determined Viscosity: **Explosive properties:** Not expected **Oxidising properties:** Not expected

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 toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

Acute Toxicity:

Based on available data the classification criteria are not met.



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Auratouch SDS-5	503081
--------------------------	--------

1

Version:

Acute Toxicity Oral	>5000
Acute Toxicity Dermal	>5000
Acute Toxicity Inhalation	Not Available
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.
Respiratory or skin sensitisation:	Sensitization - Skin Category 1
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.

Section 12. Ecological information

12.1 Toxicity:		
Very toxic to aquatic life with long lasting effects.		
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 Other adverse effects:	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.

Section 14. Transport information

14.1 UN number:	UN3082
14.2 UN Proper Shipping Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (E- and Z-Oxacyclohexadec-12(+13)-en-2-one, Acetic acid, (1-oxopropoxy)-, 1-(3,3-dimethylcyclohexyl)ethyl ester)
14.3 Transport hazard class(es):	9
Sub Risk:	-
14.4. Packing Group:	III



Page 7 (7) Issue date: 08/09/2022 Version: 1 (08/09/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Auratouch SDS-503081

1

Version:

14.5 Environmental hazards: This is an environmentally hazardous substance.

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 applicable

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture None additional

15.2 Chemical Safety Assessment

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

Section 16. Other information

 Concentration % Limits:
 EH A1=89.29% EH C1=89.29% EH C2=7.69% EH C3=0.76923077% EH C4=34.25% SS 1=14.29%

 Total Fractional Values:
 EH A1=1.12 EH C1=1.12 EH C2=13.00 EH C3=130.00 EH C4=2.92 SS 1=7.00

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
H317	May cause an allergic skin reaction.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
P261	Avoid breathing vapour or dust.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face protection.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
Skin Sens. 1B	Sensitization - Skin Category 1B

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.