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SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Ambrocenide SDS-9393

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Version:

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

- **1.1 Product Identifier**
- Product identifier: Ambrocenide SDS-9393
- 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

Class and category of	Acute Toxicity - Oral Category 5		
danger:	Acute Toxicity - Dermal Category 5		
	Skin Corrosion / Irritation Category 2		
	Eye Damage / Irritation Category 2		
	Hazardous to the Aquatic Environment - Acute Hazard Category 2		
	Hazardous to the Aquatic Environment - Long-term Hazard Category 2		
	H303, May be harmful if swallowed.		
	H315, Causes skin irritation.		
	H313, May be harmful in contact with skin.		
	H319, Causes serious eye irritation.		
	H411, Toxic to aquatic life with long lasting effects.		
2.2 Label elements			
Signal word:	Warning		
Hazard statements:	H303, May be harmful if swallowed.		
	H315, Causes skin irritation.		
	H313, May be harmful in contact with skin.		
	H319, Causes serious eye irritation.		



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	H411, Toxic to aquatic life with long lasting effects.
Precautionary	P264, Wash hands and other contacted skin thoroughly after handling.
statements:	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.
	P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P312, Call a POISON CENTRE or doctor/physician if you feel unwell.
	P332/313, If skin irritation occurs: Get medical advice/attention.
	P337/313, If eye irritation persists: Get medical advice/attention.
	P362, Take off contaminated clothing and wash before reuse.
	P391, Collect spillage.
	P501, Dispose of contents/container to approved disposal site, in accordance with local
	regulations.
Pictograms:	
2.3 Other haz	ards
Other hazards	s: None
	Section 3. Composition / information on ingredients
3.2 Mixtures	

Contains:

Name	CAS	%	GHS Classification
Ambrocenide		1111111110	Skin Irrit. 2-Eye Irrit. 2A-Aquatic Chronic 2;H315-H319- H411

Substances with workplace exposure limits, not listed above:

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: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Skin exposure: IF ON SKIN: Wash with plenty of soap and water.

Perfumer's Apprentice, 170 Technology Circle, Scotts Valley, CA, 95066, USA



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Ingestion: Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

May be harmful if swallowed.

Causes skin irritation.

May be harmful in contact with skin.

Causes serious eye irritation.

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.

6.4 Reference to other sections:

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.



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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
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
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined



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Viscosity:		Not determined
Explosive p	roperties:	Not expected
Oxidising p	roperties:	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 UN GHS.

Acute Toxicity:	Acute Toxicity - Oral Category 5
	Acute Toxicity - Dermal Category 5
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:	Eye Damage / Irritation Category 2
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.



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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:

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 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:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Ambrocenide)	9	-	111
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Ambrocenide) MARINE POLLUTANT	9	-	111
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Ambrocenide)	9	-	
DOT (Non-Bulk) IATA	Not Regulated	-	-	-	-

14.5 Environmental hazards:

This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.

14.6 Special precautions for user:

None additional



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

Not applicable

Section 15. Regulatory information

None additional

Section 16. Other information

Concentration % Limits:

Total Fractional Values:

EH C2=25.00% EH C3=2.50% EH C4=25.00% SCI 2=10.00% SCI 3=1. 0000000% EDI 2A=10.00% EH C2=4.00 EH C3=40.00 EH C4=4.00 SCI 2=10.00 SCI 3=100.00 EDI 2A=10.00

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning	
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2	
Eye Irrit. 2A	Eye Damage / Irritation Category 2A	
H315	Causes skin irritation.	
H319	Causes serious eye irritation.	
H411	Toxic to aquatic life with long lasting effects.	
P264	Wash hands and other contacted skin thoroughly after handling.	
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.	
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
P332/313	If skin irritation occurs: Get medical advice/attention.	
P337/313	If eye irritation persists: Get medical advice/attention.	
P362	Take off contaminated clothing and wash before reuse.	
P391	Collect spillage.	
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.	
Skin Irrit. 2	Skin Corrosion / Irritation Category 2	

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.