



**Issue Date: 10 April 2001**

**EC-Material Safety Data Sheet, Directive 91/155/EC**

## **1. IDENTIFICATION OF THE SUBSTANCE/ AND THE COMPANY**

Product Name: **Club Aroma** <sup>TM</sup>  
Product Type: **Sauna Aroma**  
Supplier: HealthClub Partners  
Belgravia Workshops, Unit 202  
159-163 Marlborough Rd  
London N19 4NF

Emergency Telephone Number: 020 7281 6716

## **2. SUBSTANCE/PREPARATION**

1. Chemical Name : Perfume Composition
2. Formula : Composition
3. Molecular Weight : -
4. Product Classification : Perfume
5. CAS Number : -
6. EINECS Number : -
7. Application : Room Fragrance

### **3. HAZARDOUS IDENTIFICATION**

#### **Swallowing**

May cause abdominal discomfort, nausea, vomiting and diarrhoea.

#### **Skin Contact**

Brief contact is not irritating.

#### **Eye Exposure**

Mist is not irritating to eyes in normal concentrations. Liquid is irritating to eyes.

#### **Environmental hazards**

Not classified as dangerous under EC criteria.

### **4. FIRST AID PROCEDURES**

#### **Inhalation**

For overexposure, remove from exposure site to fresh air, keep at rest & obtain medical attention if rapid recovery does not occur.

#### **Skin Exposure**

Wash thoroughly with soap and water. Contact physician if symptoms persist.

#### **Eye Exposure**

Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

#### **Ingestion**

Rinse mouth with water. Do not induce vomiting. If rapid recovery does not occur, contact physician. Give water to drink, provided patient is conscious.

### **5. FIRE-FIGHTING MEASURES**

For protection of persons and cooling of containers in dangerous areas use fire extinguisher. Stop the flow of flammable liquids

Suitable fire extinguishing agents : Foam, Carbon-dioxide

Not suitable fire extinguishing agents : Water

## 6. ACCIDENTAL RELEASE MEASURES

### Personal Precautions

Avoid contact with eyes and excessive contact with skin. Ventilate contaminated area thoroughly. A self-contained breathing apparatus is recommended in case of a major spill.

### Spillage

Remove ignition sources. Gross spillage should be contained immediately by use of sand or inert powder and disposed of according to local regulations.

Environmental precautions: After spill/leak/gas blow out, cover with inorganic binding agent, refuse disposal like Nr.13

Methods for clean up: Absorb at binding agents and discard into approved waste container

## 7. HANDLING AND STORAGE

Storage: the product should be stored in as dry and cool a place as possible, in airtight containers

Handling: Air-conditioned and cool rooms, in approved containers

## 8. EXPOSURE LIMITATIONS AND PERSONAL PROTECTION

Respiratory protection	: If handled with care and in small amounts, not necessary
Eye Protection	: Safety Glasses
Protective Gloves	: Suitable chemical resistant gloves
Skin Protection	: Usual protective clothing

## 9. PHYSICAL AND CHEMICAL CHARACTERISTICS

Appearance		: Liquid
Colour		: Colourless to straw
Odour		: Typical
Specific gravity (H <sub>2</sub> O=1,20°C)	(Densitometer)	: 0,906
Viscosity (20°C)	(Hoppler,dyn.) [mP a x s=cP]	: 3,0
Solubility in Water (20°C)		: Unsoluble
pH-Value(100g/1 water,20°C)		: 4,1
Boiling point/range[°C]		: --
Melting point/range		: --
Flash point (DIN/TRbF) [°C]		: 54
Refractive index (20°C)	(Refractometer)	: 1,460

Danger classification		: A II
Flammability (solid goods) (GGVS/ADR)		: --
Flammability (liquid goods)		: --
Autoflammability		: --
Explosive properties		: --
Oxidizing properties		: --
Vapor pressure		: --
Bulk density [kg/cm <sup>3</sup> ]		: --
Solubility in water (20°C)		: Unsoluble
Solubility in ethanol (20°C)		: --
Solubility Hexan, fatty oils (20°C)		: --
Partition coefficient(n-Octanol/Wasser)		: --
Viscosity (20°C) [mPa*s=cP]		: 3
Refractive index (20°C)		: 1,460
Optical rotation (20°C) [°]		: --
Conductivity		: --

## Natural Essential Oils

Type	Density (20° C)
<b>Refreshing</b>	
Eucalyptus	0.91
Peppermint	0.91
Citrus	0.91
Easy Breeze	0.91
Vitality	0.91
Soft Air	0.91
<b>Relaxing</b>	
Lavender/Eucalyptus	0.91
Lavender/Pine	0.91
Rosemary/Eucalyptus	0.91
Rosemary/Pine	0.91
Caldarium	0.91
Shangri-La	0.91
<b>Invigorating</b>	
Mint Sport	0.91
Pine/Eucalyptus	0.91
Alpine	0.91
Bergamot	0.91
Ambience	0.91

## Food Fragrances

Type	Density (20° C)
<b>Exotic</b>	
Exotic Island	0.93
Fresh Grass	0.93
Ocean	0.93
Rose Garden	0.93
Forbidden Forest	0.93
<b>Enticing</b>	
Fresh Bread	0.93
Coffee	0.93
Cinnamon/Apple	0.93
Coconut	0.93
Popcorn	0.93
Vanilla	0.93

## 10. STABILITY AND REACTIVITY

Thermal decomposition	: Avoid and/or other sources of fire
Dangerous decomposition products	: --
Hazardous polymerization	: --
Dangerous reactions	: --
Storage stability	: --

## 11. TOXOLOGICAL INFORMATION

Acute Toxicity	: Quant. data not available
Further toxicological information	: --
Further declarations	: --

## 12. ECOLOGICAL INFORMATION

Biological decomposition	: Data concerning degradation are not available
Further ecological comments	: Prevent contamination of soil and of ground-/surface water

### **13. WASTE DISPOSAL**

Incineration or disposal in conformance with federal, state or local regulations

### **14. TRANSPORT INFORMATION**

UN Number : 1266 perfume  
GGVSee/IMDG-Code : --  
ICAO/IATA-DGR : --  
GGVE/GGVS : --  
RID/ADR : --  
ADNR : Class 3 Ziffer31 c ADR

### **15. REGULATORY INFORMATION**

Risk and safety phases : R 10: flammable  
: R36/38: irritating to  
eyes and skin  
S24/25: avoid contact with  
eyes and skin

### **16. OTHER INFORMATION**

The information herein is given in good faith, but without warranty

For further information: HealthClub Partners  
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London N19 4NF

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