

Printed on 16 May 2017

According to 1907/2006/EC, Article 31 as amended by 453/2010/EC

Code Number : NAT-11553 Version 1 Revised 02/05/2014 10:56:22

1. IDENTIFICATION OF SUBSTANCE / MIXTURE AND COMPANY

Product I dentifier

Compound Name : CEDARWOOD, ATLAS OIL{B127}

Code Number : NAT-11553

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

Concentrated material for manufacturing purposes only.

Details of the supplier of the safety data sheet

Absolute Aromas Absolute Aromas Ltd 1 Absolute House

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2. HAZARDS I DENTIFICATION

Classification of the substance or mixture CLP Classification according to EC1272/2008

AH 1 : Aspiration hazard, category 1

EH C2 : Aquatic hazard, chronic, category 2

EU DSD classification according to 67/548/EEC, 1999/45/EC, 2001/58/EC

Hazard Symbols







N: Dangerous for the Environment

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Risk Codes : R51/53,R65

HydroCarbons : 80% Additional Information

Full text of R and S phrases: see Section 16

CLP Labelling

Symbols



Signal Word Danger

Hazard Statements

H304 May be fatal if swallowed and enters airways
H411 Toxic to aquatic life with long lasting effects

Precautionary Statements

P273 Avoid release to the environment.
P301+P310 IF SWALLOWED: Immediately call %.

P331 Do NOT induce vomiting.

P391 Collect spillage.
P405 Store locked up.

P501 Dispose of Local Environment Regulations in accordance

with regulation.

Other Hazards

No data available at this time

3. COMPOSITION AND INFORMATION ON INGREDIENTS

Any percentage values listed here for hazardous components are for illustrative purposes only

Description Cedarwood oil, Atlas

REACH Reg No

USCAS Number 8023-85-6
CAS Number 92201-55-3
EINECS 295-985-9

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4. FIRST AID MEASURES

General: Take phrases in sections 2 and 15 into account

Inhalation : Remove from the exposure area to fresh air. Contact a doctor

if necessary.

Ingestion : Wash mouth with plenty of water and obtain medical advice

immediately.

Skin Contact : Remove contaminated clothing. Wash thoroughly with soap

and water. Seek medical advice if irritation persists or there is

any sign of tissue damage.

Eye Contact : Flush with plenty of water and seek medical advice if

necessary.

5. FIRE-FIGHTING MEASURES

Extinguishing Media : Carbon dioxide, foam or dry powder

DO NOT USE A DIRECT WATER JET.

In case of overheating, cool containers to avoid a

pressure increase.

Combustion Products : Carbon dioxide and unidentified organic

compounds.

Special Protective Equipment

for Fire Fighters Only

: Wear protective clothing and avoid inhalation of

vapours.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Remove all sources of ignition.

Avoid inhalation, skin and eye contact.

Ensure proper ventilation.

Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water

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Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

Reference to other sections

Take Risk, Safety and Precautionary phrases (section 16) into account

7. HANDLING AND STORAGE

Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.

Conditions for safe storage, including any incompatibilities

Store in tightly sealed original containers away from ignition sources and in a cool place.

Specific end use(s)

Not available at this time

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control Parameters

Exposure Controls

Maintain adequate ventilation.

Personal Protection

Respiratory Protection : Not generally required. Use inhalation protection in

poorly ventilated areas

Hand Protection : Wear chemically resistant disposable gloves.

Eye Protection : Wear safety goggles.

Skin Protection : Wear overalls. Always wash routinely before breaks,

meals and at the end of the work period.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Flash Point (°C) : 110

Liquid : Mobile Liquid

Colour : Pale Yellow or Deep Amber

Aroma : Woody

10. STABILITY AND REACTIVITY

Conditions to avoid : Extreme temperatures

Incompatible materials : Highly reactive chemicals which may

produce unknown reaction products and

so cause additional hazards.

Hazardous decomposition products: Not determined

11. TOXICOLOGY INFORMATION

No data available

12. ECOLOGICAL INFORMATION

No data available; avoid soil, surface water and water-bearing stratum contamination.

13. DI SPOSAL CONSI DERATIONS

Dispose in accordance with the law and local regulations. Treat as trade effluent.

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14. TRANSPORT INFORMATION

UN Number : 3082

Shipping Name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(CEDARWOOD OIL, ATLAS)

Class : 9 Packing Group : III Tunnel Code : (E)

Environmental Hazards:

No relevant information available

Special precautions for user:

No relevant information available

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

Not applicable

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

No relevant information available at this time

Chemical safety assessment

A chemical safety assessment has not been carried out

Contains nothing known from the allergens list which may produce an allergic reaction

16. OTHER INFORMATION

Text of the risk and safety phrases listed in section 2

R51/53 Toxic to aquatic organisms, may cause long-term adverse

effects in the aquatic environment

R65 Harmful: may cause lung damage if swallowed

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S61	Avoid release to the environment. Refer to special
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	MUDIA POLOSCO TO THO ONVIRONMENT POTOR TO CHARIST

instructions/safety data sheet

S62 If swallowed, do not induce vomiting: seek medical advice

immediately and show this container or label

P273 Avoid release to the environment.
P301+P310 IF SWALLOWED: Immediately call %.

P331 Do NOT induce vomiting.

P391 Collect spillage.
P405 Store locked up.

P501 Dispose of Local Environment Regulations in accordance

with regulation.

Text of the risk phrases listed in section 3



IFRA Conformity Certificate

Compound Name : CEDARWOOD, ATLAS OIL { B127}

Code Number : NAT-11553

We certify that the above compound is in compliance with the standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA-48th amendment), provided it is used at a maximum concentration level of:

IFRA category (*)	Maximum level of use (%)(w/w) (**)				
1(***)	N/A (***)				
2	N/A				
3A	N/A				
3B	N/A				
3C	N/A				
3D	N/A				
4A	N/A				
4B	N/A				
4C	N/A				
4D	N/A				
5	N/A				
6 (***)	N/A (***)				
7A	N/A				
7B	N/A				
8A	N/A				
8B	N/A				
9A	N/A				
9B	N/A				
9C	N/A				
10A	N/A				
10B	N/A				
11	N/A				

- (*) See annex for definition of IFRA categories
- (**) Usage limit N/A = Not Applicable; no IFRA restrictions
- (***) IFRA would recommend that any material used to impart perfume or flavour in products intended for human ingestion should consist of ingredients that are in compliance with appropriate regulations for foods and food flavourings

For other kinds of application or use at higher concentrations, a new safety evaluation may be needed; please contact Absolute Aromas

The IFRA Standards regarding restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITIUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

Annex: Definition of IFRA QRA categories

Finished Product Types		
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.) Children's Toys		
Deodorant and Antiperspirant Products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.) Nose Pore Strips Fragranced Bracelets		
Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) - EdT	3A	
Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) - Fine Fragrance	3B	
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye care Men's Facial Creams and Balms Baby Creams, Lotions, Oils Body Paint for Children	3C	
Tampons	3D	
EdT - Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum Ingredients of Perfume Kits Scent Pads, Foil packs Scent Strips for hydroalcoholic products		
Fine Fragrance - Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum	4B	
Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc.) Body Creams, Oils, Lotions of all types (except baby creams, lotions and oils) Body sprays (including Body Mist) with no intended or reasonably foreseeable use on the axillae Fragrance Compounds for Cosmetic Kits Foot Care Products Hair deodorant Body Paint (except those for children)	4C	
Fragrancing Cream, Solid Perfumes	4D	
Facial Masks Women's Facial Creams/Facial Make-up, Hand Cream, Hand sanitizers, Baby Powder and Talc, Hair Permanent and other hair chemical treatments (e.g. relaxers) but not hair dyes, Wipes or Refreshing Tissues for Face, Neck, Hands, Body, Dry Shampoo or Waterless Shampoo	5(*) 5	
Mouthwash, including Breath Sprays, Toothpaste	6	
Intimate Wipes, Baby Wipes	7A	
Insect Repellent (intended to be applied to the skin)	7В	
Make-up Removers of all types (not including face cleansers), Hair Styling Aids Non-Spray of all types (mousse, gels, leave-conditioners, etc.), Nail Care, Powders and talcs, all types (except baby powders and talcs)	8A	
Hair Dyes	8B	
Conditioner (Rinse-Off), Liquid Soap, Shampoos of all types (including baby shampoos), Face Cleansers of all types (washes, gels, scrubs, stc.), Shaving Creams of all types (stick, gels, foams, etc.), All Depilatories (including waxes for mechanical hair removal), Body Washes of all types (including baby washes) and Shower Gels of all types, Bar Soap (Toilet Soap), Bath Gels, Foams, Mousses, Salts, Oils and Other Products added to bathwater	9A	
Feminine hygiene - pads, liners, Toilet paper, Wheat bags	9B	

Annex: Definition of IFRA QRA categories - continued

Finished Product Types			
Handwash Laundry Detergents of all types including concentrates, Fabric Softeners of all types including fabric softener sheets, Household Cleaning Products, Other Types (fabric cleaners, soft surface cleaners, carpet cleaners, etc.), Machine Wash Laundry Detergents (liquids, powders, tablets, etc.) including laundry bleach and concentrates, Hand Dishwashing Detergent including concentrates, Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.), Shampoos for pets, Dry cleaning kits, Scented gloves, socks, tights with moisturizers			
Diapers, Toilet seat wipes	10B		
All non-skin contact or incidental skin contact including:	11		
Candles, Air Fresheners and Fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, solid substrate, membrane delivery, electrical), Air Delivery Systems, Cell phone cases, Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (cartridge systems). Shoe Polishes, Deodorizers/Maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders), Insecticides (mosquito coil, paper, electrical, for clothing etc.) excluding aerosols, Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization), Air freshening crystals, Toilet Blocks, Joss Sticks or Incense Sticks, Machine Dishwash Detergent and Deodorizers, Machine-only Laundry Detergent (e.g. liquitabs)**, Plastic articles (excluding toys), Fuels, Fragranced lamp ring, Scratch and Sniff (sampling technology), Paints, Cat Litter, Animal Sprays (all types), Treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics), Floor Wax, Odored Distilled Water (that can be added to steam irons)			

The table was prepared with the intention to cover the vast majority of the products; however it may not cover some specific applications. In this case other classes may be attributed based on a specific risk assessment.

^{*} Class 5, Facial masks: There are several types of masks: peel off (similar to rinse-off, rinse-off and leave-on (you only remove the excess with a facial tissue). To ease the split the most restrictive, i.e. leave-on is applied for all.

^{**} Liquitabs corresponds to a dose of liquids wrapped in a film: no contact with hands is expected under normal conditions of use



Allergen Analysis

Compound Name : CEDARWOOD, ATLAS OIL { B127}

Code Number : NAT-11553

ingredient	CAS No.	Concentration present as a percentage (%) or 'A' for absent in		
ingredient		Added as such	From natural & other sources	Total
alpha-iso-Methylionone	127-51-5	A	А	
Amyl Cinnamal	122-40-7	A	А	
Amylcinnamyl Alcohol	101-85-9	А	А	
Anise Alcohol	105-13-5	А	А	
Benzyl Alcohol	100-51-6	A	А	
Benzyl Benzoate	120-51-4	А	А	
Benzyl Cinnamate	103-41-3	А	А	
Benzyl Salicylate	118-58-1	A	А	
Butylphenyl Methylpropional (Lilial)	80-54-6	A	А	
Cinnamal	104-55-2	A	А	
Cinnamyl Alcohol	104-54-1	A	А	
Citral	106-26-3	A	А	
	141-27-5			
	5392-40-5			
Citronellol	106-22-9	A	А	
	1117-61-9			
	141-25-3			
	6812-78-8			
	68916-43-8			
	7540-51-4			
Coumarin	91-64-5	A	А	
Eugenol	97-53-0	A	А	
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	A	А	
Evernia Prunastri (Oak Moss) Extract	90028-68-5	А	А	
Farnesol	4602-84-0	А	А	
Geraniol	106-24-1	A	А	
Hexyl Cinnamal	101-86-0	A	А	
Hydoxycitronellal	107-75-5	A	А	
Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde (Lyral)	31906-04-4	A	А	
Isoeugenol	97-54-1	A	А	
Limonene	138-86-3	A	А	
	5989-27-5			
	5989-54-8			
Linalool	126-90-9	А	А	
	126-91-0			
	78-70-6			
Methyl 2-Octynoate	111-12-6	A	А	