

CERTIFICATE OF ANALYSIS

PRODUCT NAME: CEDARWOOD ATLAS, ESSENTIAL OIL

BATCH NUMBER: 4545701

PRODUCT INCI: CEDRUS ATLANTICA BARK OIL

PRODUCT CODE: OCCEDAATLA

CAS NUMBER: 8000-27-9 / 92201-55-3

EINECS NUMBER: 295-985-9

MANUFACTURING METHOD: STEAM DISTILLATION

BEST BEFORE END: June 2027

Analytical Details	RANGE	RESULTS
Appearance	LIQUID	-
COLOUR	PALE YELLOW – YELLOW - BROWN	-
Odour	Characteristic, Sweet – Woody - Balsamic	-
Specific Gravity @ 20°C	0.900 – 0.975	0.936
Refractive Index @ 20°C	1.490 – 1.530	1.513
OPTICAL ROTATION (°C)	+25.0 to +95.0	+57.88

STORAGE CONDITIONS

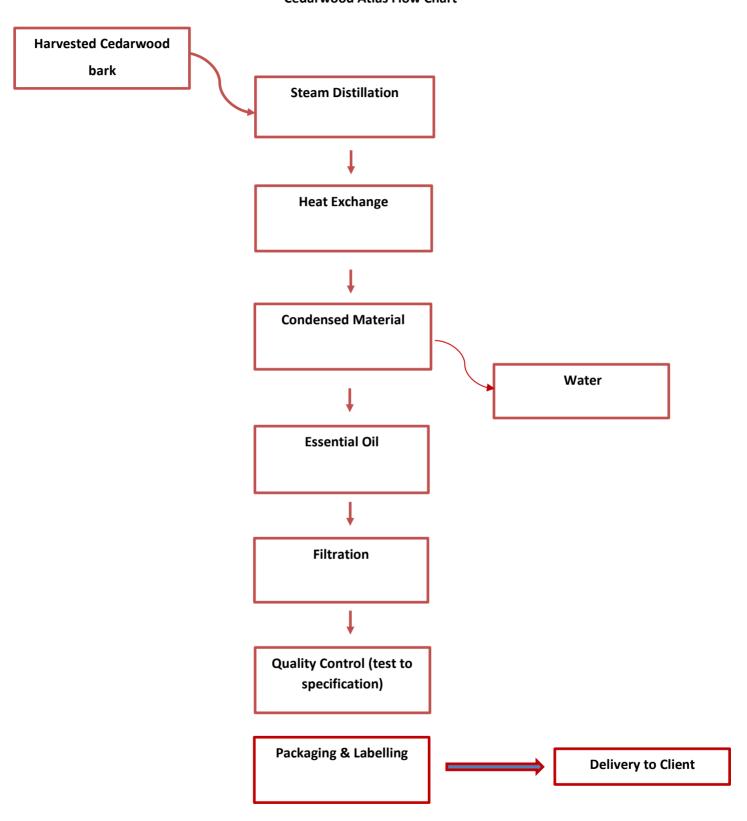
STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT

Allergen Declaration:

RODUCT NAME:				
INCI:	Cedrus Atlantica Bark Oil			
	COSMETIC ALLERGENS			
7	The Following is from the 7th amendment of the cosmetic directive of the European Union Annex iii.			
ex Illa Reference:		CAS NUMBER:	TOTAL ALLERGEN INCLUSION (%):	
67	AMYL CINNAMAL	122-40-7	0.00	
68	BENZYL ALCOHOL	100-51-6	0.00	
69	CINNAMYL ALCOHOL	104-54-1	0.00	
70	CITRAL	5392-40-5	0.00	
71	EUGENOL	97-53-0	0.00	
72	HYDROXY-CITRONELLAL	107-75-5	0.00	
73	ISOEUGENOL	97-54-1	0.00	
74	AMYLCIN-NAMYL ALCOHOL	101-85-9	0.00	
75	BENZYL SALICYLATE	118-58-1	0.00	
76	CINNAMAL	104-55-2	0.00	
77	COUMARIN	91-64-5	0.00	
78	GERANIOL	106-24-1	0.00	
79	HYDROXY- METHYLPENTYLCYCLOHEXENECARBOXALDEHYDE	31906-04-4	0.00	
80	ANISE ALCOHOL	105-13-5	0.00	
81	BENZYL CINNAMATE	103-41-3	0.00	
82	FARNESOL	4602-84-0	0.00	
83	BUTYLPHENYL METHYLPROPIONAL	80-54-6	0.00	
84	LINALOOL	78-70-6	0.00	
85	BENZYL BENZOATE	120-51-4	0.00	
86	CITRONELLOL	106-22-9	0.00	
87	HEXYL CINNAM-ALDEHYDE	101-86-0	0.00	
88	LIMONENE	5989-27-5	0.00	
89	METHYL HEPTIN CARBONATE	111-12-6	0.00	
90	ALPHA-ISOMETHYL IONONE	127-51-5	0.00	
91	EVERNIA PRUNASTRI EXTRACT	90028-68-5	0.00	
92	EVERNIA FURACEA EXTRACT	90028-67-4	0.00	
92	EVERIVIA FORFORACEA EXTRACT	30028-67-4	0.00	
	FOOD ALLERGENS			
nex Illa Reference:	nmision directive 2007/68/EC of 27th November 2007 amending Annex IIIa to Directive 200/13/EC of the European Parliar	PRESENT IN PRODUCT:	CONTAMINATION PRESENCE:	FACTORY PRESENCE:
1	CEREALS (CONTAINING GLUTEN)	NO	NO	YES
2	CRUSTACEANS	NO	NO	NO
3	EGGS	NO	NO NO	NO
4	FISH	NO	NO	NO
5	PEANUTS	NO	NO NO	YES
6	SOYA	NO	NO	YES
	MILK	NO	NO NO	YES
7	NUTS	NO	NO NO	YES
7			NO NO	NO
8				
8 9	CELERY & CELERIAC	NO NO		
8 9 10	CELERY & CELERIAC MUSTARD	NO	NO	YES
8 9 10 11	CELERY & CELERIAC MUSTARD SESAME	NO NO	NO NO	YES YES
8 9 10 11	CELERY & CELERIAC MUSTARD SESAME SULPHUR DIOXIDE & SULPHITES	NO NO NO	NO NO NO	YES YES NO
8 9 10 11	CELERY & CELERIAC MUSTARD SESAME	NO NO	NO NO	YES YES



Cedarwood Atlas Flow Chart



IFRA STATEMENT
PRODUCT NAME: CEDARWOOD ATLAS, ESSENTIAL OIL
PRODUCT INCI: CEDRUS ATLANTICA BARK OIL
PRODUCT CODE: OECEDAATLA
CAS NUMBER: 8000-27-9 / 92201-55-3
EINECS NUMBER: 295-985-9
Manufacturing Method: Steam Distillation
Shelf Life / Best Before: 24 months

WE CERTIFY THAT THE ABOVE NAMED MATERIAL CONFORMS TO THE IFRA 48 CODE OF PRACTICE AND CONTAINS THE FOLLOWING RESTRICTED COMPONENTS THAT ARE LISTED IN THE 48^{TH} AMENDMENT OF THE IFRA CODE OF PRACTICE:

Restricted Component	Cas No:	% Level in Product	IFRA Standard
Limonene	5989-27-5	<0.1	Specification Std

IFRA Classes	% Maximum Use Level
IFRA Class 1	Not Restricted
IFRA Class 2	Not Restricted
IFRA Class 3.A, 3.B, 3.C, 3.D	Not Restricted
IFRA Class 4.A, 4.B, 4.C, 4.D	Not Restricted
IFRA Class 5	Not Restricted
IFRA Class 6	Not Restricted
IFRA Class 7.A, 7.B	Not Restricted
IFRA Class 8.A, 8.B	Not Restricted
IFRA Class 9.A, 9.B, 9.C	Not Restricted
IFRA Class 10.A, 10.B	Not Restricted
IFRA Class 11	Not Restricted

Finished product types	IFRA class
Toys; Lip Products of all types (solid and liquid lipsticks, balms, clear or colored etc)	Class 1
Deodorant and Antiperspirant products of all types (spray, stick, roll-on, under-arm and body etc)	Class 2

Hydroalcoholic products applied to recently shaved skin (EdT range)	Class 3.A
Hydroalcoholic products applied to recently shaved skin (fine fragrance range)	Class 3.B
ye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc) including eye cream. Men's Facial Creams and Balms	Class 3.C
ampons.	Class 3.D
Hydroalcoholic Products applied to unshaved skin (EdT range). Ingredients of Perfume Kits. Scent Strips for Hydroalcoholic Products, "scratch and sniff", other paper products not mentioned elsewhere for which skin exposure is only incidental (e.g. spectacle cleaning tissues).	Class 4.A
Hydroalcoholic Products applied to unshaved skin (Fine Fragrance range).	Class 4.B
lair Styling Aids and Hair Sprays of all types (pumps, aerosol sprays, etc); Hair Deodorant. Body Creams, Oils, otions of all types (including baby creams, lotions, oils). Fragrance Compounds for Cosmetic Kits, Foot Care Products	Class 4.C
ragrancing Cream	Class 4.D
Vomen's Facial Creams/Facial Make-up (excluding eye cream); Facial Masks; Hand Cream Vipes or refreshing tissues for Face, Neck, Hands, Body.	Class 5
Nouthwash, Toothpaste.	Class 6
ntimate Wipes; Baby Wipes.	Class 7 A
nsect Repellent (intended to be applied to the skin).	Class 7 B
Make-up Removers of all types (not including face cleansers). Hair Styling Aids Non-Spray of all types (mousse, gels, eave-in conditioners etc). Nail Care. All Powders & Talcs (including baby powders and talcs).	Class 8
Liquid Soap, Bar Soap (toilet soap); Depilatory; Conditioner (rinse-off), Shampoos of all types (including baby shampoos). Face Cleansers of all types (washes, gels, scrubs, etc). Shaving Creams of all types (stick, gels, foams, etc). Body Washes of all types (including baby washes). Shower Gels of all types; Bath Gels, Foams, Mousses, Salts, Dils and other products added to bathwater	Class 9.A
eminine hygiene pads / liners.	Class 9.B
Other' Aerosols (including air fresheners sprays but not including deodorant/antiperspirants, hair styling aids spray).	Class 9.C
Hand wash/Machine wash Laundry Detergents of all types (liquid, powder, tablet, etc) including Laundry Bleaches. Other Household Cleaning Products (fabric cleaners, soft surface cleaners, carpet cleaners etc) . Dry Cleaning Kits. Fabric Softeners of all types including fabric softener sheets. Hand Dishwashing Detergent. Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish etc). Shampoos for pets	Class 10.A
Diapers. Toilet seat wipes.	Class 10.B
All non-skin contact, including: Air Fresheners and fragrancing of all types (excluding aerosol products): plug-ins, solid substrate, membrane delivery; Toilet blocks; Joss Sticks, Incense; Insecticides (mosquito coil, paper, electrical, etcexcluding aerosols); Plastic articles (excluding toys); Candles; Fuels; Paints; Floor wax; Liquid refills for air fresheners (cartridge system)	Class 11.A
All incidental skin contact, including: Machine Dish wash Detergents and Deodorizers. Machine only Laundry Detergents (e.g. liquitabs). Deodorizers/Maskers (e.g. fabric drying machine deodorizers, carpet powder). Pot pourri, fragrancing sachets, iquid refills for air fresheners (non-cartridge systems), etc Shoe polishes; Cat Litter; Animal Sprays (excluding aerosols); Treated Textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics, tights with moisturizers); Odored Distilled Water (that can be added to steam irons).	Class 11.B



Material Safety Data Sheet

EU Regulation: 1907/2006

SECTION 1: IDENTIFICATION OF	THE SUBSTANCE	/MIXTURE /	AND OF THE COMPANY/	UNDERTAKING	
1.1 PRODUCT IDENTIFICATION					
PRODUCT NAME	CEDARWOOD ATLAS,	CEDARWOOD ATLAS, ESSENTIAL OIL			
BIOLOGICAL DEFINITION	CEDRUS ATLANTICA BARK OIL IS THE VOLATILE OIL OBTAINED FROM THE BARK OF CEDRUS ATLANTICA, PINACEAE.				
INCI NAME	CEDRUS ATLANTICA BARK OIL				
SYNONYMS & TRADE NAMES	NA .				
INTERNAL PRODUCT CODE	OECEDAATLA				
CAS-No	8000-27-9 / 92201-55-3	EC No.	295-985-9	EINECS No.	295-985-9
1.2 DETAILS OF THE SUPPLIER OF THE SAFETY DAT	A SHEET				
COMPANY ADDRESS	MADAR CORPORA	TION LIMITED)		
APPROVED SELLERS	19-20 SANDLEHEATH INDUSTRIAL ESTATE, FORDINGBRIDGE, HAMPSHRIE, SP6 1PA COSMETIC BUTTERS, MYSTIC MOMENTS, NEW DIRECTIONS EUROPE, WORLD OF MOULDS				
EMAIL	SALES@MADARCORPORATION.CO.UK				
1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DAT	A SHEET				
EMERGENCY CONTACTS					

SECTION O HAZARDS INTUITION		
SECTION 2: HAZARDS IDENTIFICATION		
2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE	The full text for all hazard statements is displayed in Section 16. Human health May produce an allergic reaction (EUH208). Environment The product contains a substance which may cause long term adverse effects in the aquatic environment.	
CLASSIFICATION (67/548/EEC)	NO ADDITIONAL DATA AVAILABLE.	
CLASSIFICATION (EU1272/2008)	Physical and Chemical Hazards: This substance does not present a physical hazard. Refer to the recommendations regarding the other products present on the site. Human health Asp: Tox. 1 - H304. Environment: Aquatic Chronic 2 – EHC2 H411.	
2.2 LABEL ELEMENTS	LABEL IN ACCORDANCE WITH REGULATION (EC) NO 1272/2008.	
GHS LABEL	GHS08 GHS09	
SIGNAL WORD	DANGER.	
Contains	EUH208 Contains longifolene. May produce an allergic reaction. Hydrocarbons, Longifolene, Alpha-Cedrene.	
HAZARDS STATEMENT	H304, MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS. H411, VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.	
PRECAUTIONARY STATEMENTS	P273, AVOID RELEASE TO THE ENVIRONMENT.	
SUPPLEMENTARY PRECAUTIONARY STATEMENTS	P301+310 IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER OR DOCTOR/PHYSICIAN. P331 DO NOT INDUCE VOMITING. P391 COLLECT SPILLAGE. P405 STORE LOCKED UP. P501 DISPOSE OF CONTENTS/CONTAINER TO	
	SECTION 16 (OTHER INFORMATION): RISK & SAFETY PHRASES IN FULL.	
2.3 OTHER HAZARDS		
ADVERSE PHYSIO-CHEMICAL PROPERTIES	THE SUBSTANCE DOES NOT MEET THE CRITERIA FOR PBT OR VPVB, IN ACCORDANCE WITH ANNEX XIII OF REACH REGULATION (EC) NO 1907/2006.	
Adverse effects on human health	NO DATA.	
PBT OR VPVB ACCORDING TO ANNEX XIII	NO DATA.	
SECTION 3: COMPOSITION OF INGREDIEN	ITS	
3.1	NOT APPLICABLE.	
SUBSTANCES	74.3% HYDROCARBONS REACH: 01-2119487278-23-0016.	
2.2	CLASSIFICATION (EC 1272/2008) WARNING ACUTE TOX. 4, H302, ACUTE TOX. 4, H312.	
3.2 MIXTURES	0.6% LONGIFOLENE CAS: 475-20-7 EC: 207-491-2	
	CLASSIFICATION (EC 1272/2008) DANGER ASP. TOX. 1, H304, SKIN SENS. 1B, H317, AQUATIC ACUTE 1, H400,	



M ACUTE = 10, AQUATIC CHRONIC 1, H410, M CHRONIC = 10.		
0.1% ALPHA-CEDRENE	CAS: 469-61-4	EC: 207-418-4
Classification (EC 1272/2008) Danger Asp. Aquatic Chronic 1, H410, M Chronic = 10	•	IC ACUTE 1, H400, M ACUTE = 10,

SECTION 4: FIRST AID MEASURES	
4.1 DESCRIPTION OF FIRST AID MEASURES	
GENERAL INFORMATION	ALWAYS REMOVE CONTAMINATED CLOTHING IMMEDIATELY.
INHALATION	GET MEDICAL ATTENTION IMMEDIATELY. REMOVE FROM EXPOSURE SITE TO FRESH AIR, KEEP AT REST, AND OBTAIN MEDICAL ATTENTION.
Ingestion	GET MEDICAL ATTENTION IMMEDIATELY. IMMEDIATELY CALLY THE POISON CENTRE OR DOCTOR. RINSE MOUTH WITH WATER AND OBTAIN MEDICAL ATTENTION.
SKIN CONTACT	REMOVE CONTAMINATED CLOTHES. WASH THOROUGHLY WITH SOAP AND WATER. CONTACT PHYSICIAN IF IRRITATION PERSISTS.
EYE CONTACT	FLUSH IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. CONTACT PHYSICIAN IF SYMPTOMS PERSIST.
4.2 MOST IMPORTANT SYMPTOMS & EFFECTS (ACUTE & DELAYED)	No Data.
4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION OR SPECIAL TREATMENT REQUIRED	None expected, see Section 4.1 for further information.

SECTION 5: FIRE FIGHTING MEASURES

5.1	Four Co2 Day Circular Bours
EXTINGUISHING MATERIAL	FOAM, CO2, DRY CHEMICAL POWDER.
5.2 PECIAL HAZARDS ARISING FROM THE SUBSTANCE OR	Burning produces irritating, toxic and obnoxious fumes.
NIXTURE	
3.3	SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS:
ADVICE FOR FIRE-FIGHTERS	WEAR POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND APPROPRIATE PROTECTIVE CLOTHING.
SECTION 6: ACCIDENTAL RELEASE MEASU	
6.1 Personal precautions	ENSURE ADEQUATE VENTILATION OF THE WORKING AREA, EVACUATE PERSONNEL TO SAFE AREA, WEAR SUITABLE PROTECTIVE EQUIPMENT. NO SMOKING, SPARKS, FLAMES OR OTHER SOURCES OF IGNITION NEAR SPILLAGE. AVOID CONTACT WITH SKIN, EYES AND CLOTHING. AVOID INHALATION.
6.2 Environmental precautions	DO NOT DISCHARGE INTO DRAINS, WATER COURSES OR ONTO THE GROUND. DISPOSE OF IN LINE WITH LOCAL AUTHORITY GUIDELINES.
6.3 METHODS & 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. DO NOT USE SOLVENTS.
6.4	REFER & CONSIDER SECTION 8.
REFERENCES TO OTHER SECTIONS	REFER & CONSIDER SECTION 13.
SECTION 7: HANDLING & STORAGE	
7.1 Precautions for safe-handling	HANDLE IN ACCORDANCE WITH GOOD HYGIENE AND SAFETY PRACTICE. 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	KEEP THE PRODUCT CONTAINER TIGHTLY CLOSED, IN A DRY, VENTILATED AREA. KEEP AWAY FROM POTENTIAL SOURCES OF

7.3 NO DATA. SPECIFIC END USE(S) **SECTION 8: EXPOSURE CONTROLS &** PERSONAL PROTECTION 8.1 NO ADDITIONAL DATA AVAILABLE **CONTROL PARAMETERS** 8.2 **EXPOSURE CONTROLS EYE PROTECTION** WEAR PROTECTIVE GLOVES/EYE PROTECTION/FACE PROTECTION. **HAND PROTECTION** WEAR PROTECTIVE GLOVES/EYE PROTECTION/FACE 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 RESPIRATORY EQUIPMENT 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. **HYGIENE MEASURES** GOOD PERSONAL HYGIENE PRACTICES ARE ALWAYS ADVISABLE, ESPECIALLY WHEN WORKING WITH CHEMICALS / OILS. **ENGINEERING MEASURES SKIN PROTECTION** WEAR PROTECTIVE CLOTHING TO REDUCE THE RISK OF SKIN AND EYE CONTACT. PERSONAL PROTECTION AVOID INHALATION OF THE PRODUCT. AVOID CONTACT WITH SKIN AND EYES. **OTHER PROTECTION** WEAR SUITABLE PROTECTION TO AVOID CONTACT WITH SKIN AND EYES. DO NOT INHALE VAPOURS. **PROCESS CONDITIONS** ENSURE AREA IS WELL VENTILATED. AVOID VAPOUR INHALATION. SAFETY SHOWER & EYE BATH. **ENVIROMENTAL EXPOSURE CONTROLS** AVOID DISCHARGING INTO DRAINAGE WATER. **SECTION 9: PHYSICAL & CHEMICAL PROPERTIES PHYSICAL & CHEMICAL PROPERTIES** APPEARANCE COLOUR PALE YELLOW - YELLOW ODOUR CHARACTERISTIC - SWEET, WOODY, ALMONST BALSAMIC RELATIVE DENSITY @ 20°C 0.920 - 0.960FLASH POINT (°C) >100°C. REFRACTIVE INDEX @ 20 °C 1.50 - 1.530SOLUBILITY IN WATER @ 20 °C INSOLUBLE IN WATER 9.2 Νο Βατα **OTHER INFORMATION SECTION 10: STABILITY & REACTIVITY** 10.1 NOT APPLICABLE REACTIVITY STABLE UNDER SUGGESTED STORAGE CONDITIONS (<15°C). **CHEMICAL STABILITY**

10.3 POSSIBILITY OF HAZARDOUS REACTIONS	No.
10.4 CONDITIONS TO AVOID	Storage at high temperatures. Do not store above 15°C.
10.5 INCOMPATIBLE MATERIALS	AVOID CONCENTRATED ACIDS, ALKALIS & OXIDISING AGENTS. AVOID WATER
10.6 HAZARDOUS DECOMPOSITION PRODUCTS	This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes & smoke & carbon monoxide & Dioxide.

SECTION 11: TOXICOLOGICAL INFORMATION	
11.1 Toxicological effects	
ACUTE TOXICITY	ASPIRATION TOXICITY INCLUDES SEVERE ACUTE EFFECTS SUCH AS CHEMICAL PNEUMONIA, VARYING DEGREES OF PULMONARY INJURY OR DEATH FOLLOWING ASPIRATION.
SKIN IRRITATION	NO DATA.
Eye damage or irritation	NO DATA.
RESPIRATORY OR SKIN SENSITIVITY	NO DATA.
GERM CELL MUTAGENICITY	NO DATA.
CARCINOGENICITY	NO DATA.
REPRODUCTIVE TOXICITY	NO DATA.
STOT – SINGLE EXPOSURE	NO DATA.
STOT – REPEATED EXPOSURE	NO DATA.
	MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS (H304). ASPIRATION TOXICITY INCLUDES SEVERE
ASPIRATION HAZARD	ACUTE EFFECTS SUCH AS CHEMICAL PNEUMONIA, VARYING DEGREES OF PULMONARY INJURY OR DEATH
	FOLLOWING ASPIRATION.
OTHER INFORMATION	NO DATA.
SECTION 12: ECOLOGICAL INFORMATION 12.1 TOXICITY	HARMFUL TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
12.2	NO DATA.
Persistence & degradability 12.3	
BIO- ACCUMULATIVE POTENTIAL	NONE.
12.4 Mobility in soil	None.
12.5 RESULTS OF PBT & VPVB ASSESSMENT	This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.
12.6 OTHER ADVERSE EFFECTS	DO NOT ALLOW PRODUCT TO ENTER STREAMS, SEWERS OR OTHER WATERWAYS.
SECTION 13: DISPOSAL INFORMATION	I
13.1 WASTE TREATMENT METHODS	ALWAYS RECOVER SPILLED PRODUCT. DISCARD WASTE MATERIAL WITH AUTHORIZED WASTE MANAGEMENT SERVICES. ACT IN ACCORDANCE WITH LOCAL & NATIONAL WASTE REGULATIONS.

SECTION 14: Transport Information	
14.1 TRANSPORT INFORMATION	
UN NUMBER	ROAD: UN 3082 SEA: UN 3082 AIR: UN 3082
14.2	ENVIRONMENTALLY HAZARDOUS SUBSTANCE LIQUID N.O.S. (ALPHA-CEDRENE).
UN Shipping Name 14.3 TRANSPORT HAZARD CLASS(ES)	ADR/RID/ADN CLASS: 9. IMDG CLASS: 9. Miscellaneous dangerous substances and articles. ICAO CLASS/DIVISION: 9.
	TRANSPORT LABELS: MISCELLANEOUS DANIGEROUS GOODS 9
14.4 PACKING GROUP	ADR/RID/ADN PACKING GROUP III IMDG PACKING GROUP III ICAO PACKING GROUP III
14.5 ENVIROMENTAL HAZARDS	ENVIRONMENTALLY HAZARDOUS / MARINE POLLUTANT.
14.6 SPECIAL PRECAUTIONS FOR USER	EMS F-A-S-F EMERGENCY ACTION CODE 3Z HAZARD NO. (ADR) 90 ENVIRONMENTALLY HAZARDOUS SUBSTANCE; MISCELLANEOUS DANGEROUS SUBSTANCES.
14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 & THE IBC CODE.	Tunnel Restriction Code (E) Tariff: 33012911.
SECTION 15: REGULATORY INFORMATION	
15.1 PRODUCT SPECIFIC SAFETY, HEALTH & ENVIRONMENTAL REGULATIONS & LEGISLATION	
EU DIRECTIVES	REGULATION (EC) NO 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 18 TH DECEMBER 2006. CONCERNING THE REGISTRATION, EVALUATION, AUTHORIZATION & RESTRICTION OF CHEMICALS (REACH), ESTABLISHING A EUROPEAN CHEMICALS AGENCY, AMENDING DIRECTIVE 1999/45/EC AND REPEALING COUNCIL REGULATION (EEC) NO793/93 & COMMISSION REGULATION (EC) NO1488/94 AS WELL AS COUNCIL DIRECTIVE 76/769/EEC & COMMISSION
	regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments)

STATUTORY INSTRUMENTS	THE CHEMICALS (HAZARD INFORMATION & PACKAGING FOR SUPPLY REGULATIONS 2009 (S.I.2009 NO 716).
Approved Code of Practice	CLASSIFICATION & LABELLING OF SUBSTANCES & PREPARATIONS DANGEROUS FOR SUPPLY. SAFETY DATA SHEETS FOR SUBSTANCES & PREPARATIONS.
GUIDANCE NOTES	WORKPLACE EXPOSURE LIMITS EH40. CHIP FOR EVERYONE HSG 108.
15.2 CHEMICAL SAFETY ASSESSMENT	ASSESSMENT HAS NOT BEEN CARRIED OUT AS THIS IS A NON-HAZARDOUS MATERIAL ACCORDING TO ARTICLE 31 OF REACH 1907/2006.

SECTION 16: OTHER INFORMATION		
Hazard and/ or Precautionary Statements in full	CONTAINS: EC 207-418-4 ALPHA-CEDRENE EC 207-491-2 LONGIFOLENE CONTAINS EC 207-491-2 LONGIFOLENE. MAY PRODUCE AN ALLERGIC REACTION. H304 MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS. H317 MAY CAUSE AN ALLERGIC SKIN REACTION. H400 VERY TOXIC TO AQUATIC LIFE. H410 VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.	
TRAINING INSTRUCTIONS: REFER TO POSSIBLE HAZARD BEFORE USE OF THIS PRODUCT.		
ABBREVIATIONS & ACRONYMS:		
MSDS	MATERIAL SAFETY DATA SHEET.	
INCI	INTERNATIONAL NOMENCLATURE OF COSMETIC INGREDIENTS.	
CAS	CHEMICAL ABSTRACT SERVICE.	
IMDG	International Maritime code for Dangerous Goods.	
ADR	ACCORD EUROPEAN SUR LE TRANSPORT DES MERCHANDISES DANGEREUSES PAR ROUTE (EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD).	
RID	International Carriage of Dangerous Goods by Rail.	
ICAO	International Civil Aviation Organization.	
ADN	International Carriage of Dangerous Goods by Inland Waterways.	
GHS	GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION & LABELLING OF CHEMICALS.	
Trem Card	TRANSPORT EMERGENCY CARD.	
STOT	Specific Target Organ Toxicity.	

DOCUMENTATION REVISION	
DATE	CHANGE DESCRIPTION
10 [™] APRIL 2018	Data Launch



SPECIFICATION SHEET

PRODUCT NAME: CEDARWOOD ATLAS, ESSENTIAL OIL

PRODUCT INCI: CEDRUS ATLANTICA BARK OIL

PRODUCT CODE: OECEDAATLA

CAS NUMBER: 8000-27-9 / 92201-55-3

EINECS NUMBER: 295-985-9

MANUFACTURING METHOD: STEAM DISTILLATION

Analytical Details	RANGE
Appearance	LIQUID
Colour	Pale Yellow — Yellow - Brown
Odour	CHARACTERISTIC, SWEET – WOODY - BALSAMIC
SPECIFIC GRAVITY @ 20°C	0.920 – 0.960
REFRACTIVE INDEX @ 20°C	1.500 – 1.530
Optical Rotation (°C)	+25.0 to +75.0

We confirm that this product is suitable for Vegans and is not derived/ produced from a raw material that has been genetically modified.

STORAGE CONDITIONS

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT

DOCUMENTATION REVIEW DATE:

24TH MAY 2018