

Essential Oils

Frankincense, Essential Oil





What can it be used in?

Eye Care
Eye Cream
Eye Serum
Face Mask
Face Moisturiser
Face Oil
Face Serum
Facial Care
Facial Cleanser
Lip Balm
Eye Cream
Face Mask
Face Mask
Face Oil
Face Oil
Face Serum
Facial Care

Lip Oil

Lip Mask Lip Scrub **Product code** 9509745326495

Manufacturing Method Steam Distilled

Origin

India

Scent Citrus

Colour Light Yellow INCI Listing

Boswellia Serrata Oil

CAS Number 97952-72-2

EINCS 308-366-6

Customs Tariff Code 3301 2949 00



Skin Benefits

Frankincense (Boswellia Serrata) Essential Oil offers a woody and earthy aroma. It has a pale yellow color and is commonly used in perfumes, aromatherapy, massage oils, bath products, and skin care products. Frankincense (Boswellia Serrata) Essential Oil provides an uplifting and meditative experience, promoting a sense of tranquility and spiritual wellbeing. It is known for its skin rejuvenating properties and can help improve the appearance and vitality of the skin. The oil contains various components, including limonene and pinene, which contribute to its distinctive aroma. Frankincense (Boswellia Serrata) Essential Oil is also used in skin care formulations to support a healthy and youthful complexion.

Hair Benefits

Frankincense (Boswellia Serrata) Essential Oil can be beneficial for hair care. Its uplifting properties create a serene and calming experience for the scalp. Additionally, the woody and earthy aroma of Frankincense (Boswellia Serrata) Essential Oil adds a soothing and luxurious scent to hair care formulations. It can be incorporated into hair oils, hair mists, and scalp treatments to enhance the sensory experience and provide a unique fragrance to the hair.

Functionality

Anti-Inflammatory

Powerful anti-inflammatory properties help soothe and calm irritated skin, reducing redness and inflammation, whilst providing relief from discomfort and promoting a balanced complexion for healthier-looking skin.

Regenerative

Promotes the regeneration of skin cells, aiding in the healing of wounds, scars, and skin damage. It helps accelerate the skin's natural renewal process, leading to a smoother and more youthful appearance.

Skin Tightening

Promotes skin elasticity and firmness, reducing the appearance of wrinkles. It helps maintain a youthful and lifted look by supporting collagen production, giving the skin a tighter and more toned feel.

Antimicrobial

With potent antimicrobial features, it effectively combats harmful microbes, preventing infections and promoting skin health. It supports a clean and clear complexion, safeguarding against unwanted bacteria.

Scar Healing

Aids in the healing and fading of scars, whether they are from acne, wounds, or other skin injuries. It helps promote the regeneration of skin cells, leading to a smoother and less visible scar over time.

Warming

Introduces a gentle warming sensation to the skin, providing a comforting and soothing effect. This property is ideal for products designed to promote relaxation, especially in massage oils or creams



MANUFACTURING FLOW & INCI STATEMENT

PRODUCT NAME: Frankincense, Essential Oil

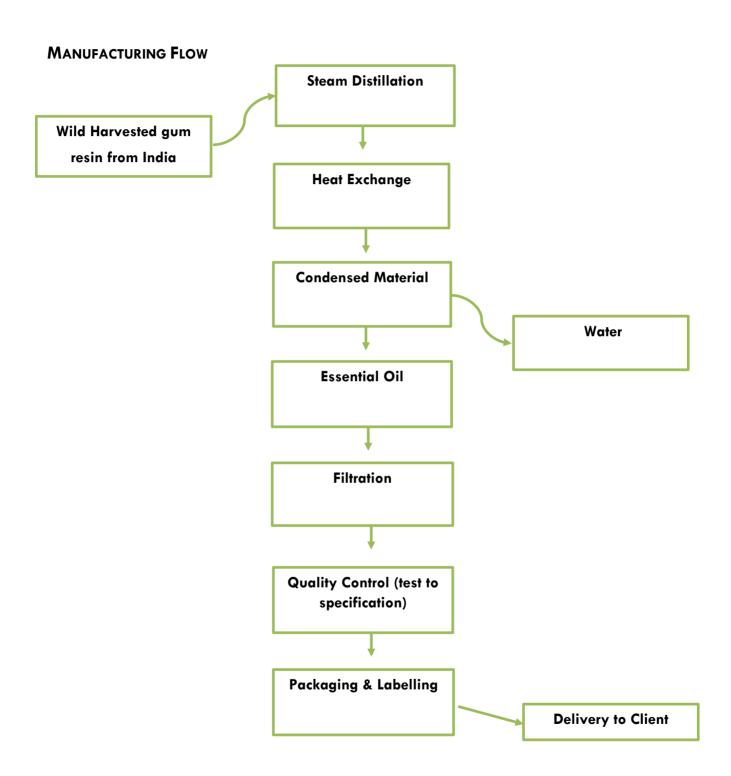
PRODUCT CODE: 9509745326495

INCI STATEMENT

Youwish can hereby confirm the following composition breakdown & manufacturing process flow.

INCI Name	% Inclusion	CAS Number
Boswellia Serrata Oil	100	97952-72-2







SPECIFICATION SHEET

PRODUCT NAME: Frankincense, Essential Oil
PRODUCT INCI: BOSWELLIA SERRATA OIL

CAS NUMBER: 97952-72-2 EINECS NUMBER: 308-366-6

SHELF LIFE / BEST BEFORE: 24 MONTHS

PRODUCT CODE: 9509745326495

ANALYTICAL DETAILS	RANGE
Appearance	LIQUID
Colour	Colorless - Yellow
Odour	Characteristic
SPECIFIC GRAVITY @ 20°C	0.860 – 0.895
REFRACTIVE INDEX @ 20°C	1.440 – 1.480
Optical Rotation (°C)	-16.0 to +5.0

STORAGE CONDITIONS

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT

DOCUMENTATION REVIEW DATE:

2021



IFRA STATEMENT

PRODUCT NAME: Frankincense, Essential Oil

PRODUCT INCI: BOSWELLIA SERRATA OIL
PRODUCT CODE: 9509745326495

Youwish Certify that the above-mentioned material conforms to the IFRA 50 Code of Practice and contains the following restricted components that are listed in the 50^{th} Amendment of the IFRA Code of Practice:

Restricted Component	Cas No:	% Level in Product	IFRA Standard
Limonene	5989-27-5	≤ 18.20	Specification
Linalool	78-70-6	≤ 0.10	Specification
Citral	5392-40-5	≤ 0.10	Restriction
Eugenol	97-53-0	≤ 0.01	Restriction
Benzaldehyde	100-52-7	≤ 0.10	Restriction
Carvone	99-49-0	≤ 0.10	Restriction
Methyl Eugenol from Naturals	93-15-2	≤ 0.10	Restriction

Additional comments:

Flavour use consideration - Due to the possible ingestion of small amounts of fragrance ingredients from their use in products in Categories 1 and 6, materials must not only comply with IFRA Standards but must also be recognized as safe as a flavouring ingredient as defined by the IOFI Code of Practice (www.iofi.org). For more details see chapter 1 of the Guidance for the use of IFRA Standards.

IFRA Category	% Maximum Use Level
IFRA Category 1	Not approved
IFRA Category 2	2.30
IFRA Category 3	0.29
IFRA Category 4	16.00
IFRA Category 5A	2.00
IFRA Category 5B	0.58
IFRA Category 5C	0.58
IFRA Category 5D	0.19
IFRA Category 6	Not approved



IFRA Category 7A	0.58
IFRA Category 7B	0.58
IFRA Category 8	0.19
IFRA Category 9	0.87
IFRA Category 10A	0.87
IFRA Category 10B	3.20
IFRA Category 11A	0.19
IFRA Category 11B	0.19
IFRA Category 12	97.00

Category 1	Lip Products of all types (solid and liquid lipsticks, balms, clear or coloured, etc.). Children's toys.	Yes	Applicable (leave-on products)
Category 2	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, etc.). Body sprays (including body mist)	No	Applicable (leave-on products)
Category 3	Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) including eye care and moisturizer Facial make up and foundation. Make-up remover for face and eyes. Nose pore strips. Wipes or refreshing tissues for face, neck, hands, body. Body and face paint (for children and adults). Facial masks for face and around the eyes	No	Applicable (leave-on products)
Category 4	Hydro alcoholic and non-hydro alcoholic fine fragrance of all types (Eau de Toilette, Parfum, Cologne, solid perfume, fragrancing cream, aftershaves of all types, etc.). Fragranced bracelets. Ingredients of perfume kits and fragrance mixtures for cosmetic kits. Scent pads, foil packs. Scent strips for hydro alcoholic products	No	Applicable (leave-on products)
Category 5A	Body creams, oils, lotions of all types. Foot care products (creams and powders). Insect repellent (intended to be applied to the skin). All powders and talc (excluding baby powders and talc).	No	Applicable (leave-on products)
Category 5B	Facial toner. Facial moisturizers and creams	No	Applicable (leave-on products)
Category 5C	(women facial creams) Hand cream. Nail care products including cuticle creams, etc. Hand sanitizers	No	Applicable (leave-on products)
Category 5D	Baby cream/lotion, baby oil, baby powders and talc.	No	Applicable (leave-on products)
Category 6	Toothpaste. Mouthwash, including breath sprays. Toothpowder, strips, mouthwash tablets	Yes	Applicable (leave-on products)
Category 7A	Hair permanent or other hair chemical treatments (rinse-off) (e.g. relaxers), including rinse-off hair dyes	No	Applicable (leave-on products)
Category 7B	Hair sprays of all types (pumps, aerosol sprays, etc.). Hair styling aids non-sprays (mousse, gels, leave- on conditioners). Hair permanent or other hair chemical treatments (leave-on) (e.g. relaxers), including leave-on hair dyes. Shampoo - Dry (waterless shampoo). Hair deodorizer	No	Applicable (leave-on products)
Category 8	Intimate wipes. Tampons. Baby wipes. Toilet paper (wet).	No	Applicable (leave-on products)
Category 9	Bar soap. Shampoo of all type. Cleanser for face (rinse-off). Conditioner (rinse-off). Liquid soap. Body washes and shower gels of all types. Baby wash, bath, shampoo. Bath gels, foams, mousses, salts, oils and other products added to bathwater. Foot care products (feet are placed in a bath for soaking). Shaving creams of all types (stick, gels, foams, etc.). All depilatories (including facial) and waxes for mechanical hair removal. Shampoos for pets	NO	Applicable (rinse-off products)
Category 10A	Hand wash laundry detergent (including concentrates). Laundry pre-treatment of all types (e.g. paste, sprays, sticks). Hand dishwashing detergent (including concentrates). Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.). Machine laundry detergents with skin contact (e.g. liquids, powders) including concentrates. Dry cleaning kits. Toilet seat wipes. Fabric softeners of all types including fabric softener sheets. Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet cleaners, furniture polishes sprays and wipes, leather cleaning wipes, stain removers, fabric enhancing sprays, treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics). Floor wax. Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (noncartridge systems), etc. Ironing water (Odorized distilled water).	NO	Applicable (rinse-off products)
Category 10B	Animal sprays – sprays applied to animals of all types. Air freshener sprays, manual, including aerosol and pump. Aerosol/spray insecticides	NO	Applicable (rinse-off products)



Category 11A	Feminine hygiene conventional pads, liners, interlabial pads. Diapers (baby and adult). Adult incontinence pant, pad. Toilet paper (dry).	NO	Not applicable (leave-on products without UV exposure)
Category 11B	Tights with moisturizers. Scented socks, gloves. Facial tissues (dry tissues). Napkins. Paper towels. Wheat bags. Facial masks (paper/protective) e.g. surgical masks not used as medical device. Fertilizers, solid (pellet or powder).	NO	Applicable (leave-on products)
Category 12	Candles of all types (including encased). Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods). Automated air fresheners and fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, closed systems, solid substrate, membrane delivery, electrical, powders, fragrancing sachets, incense, liquid refills (cartridge), air freshening crystals). Air delivery systems. Cat litter. Cell phone cases. Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders). Fuels. Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays. Joss sticks or incense sticks. Dish wash detergent and deodorizers – for machine wash. Olfactive board games. Paints. Plastic articles (excluding toys). Scratch and sniff. Scent pack. Scent delivery system (using dry air technology). Shoe polishes. Rim blocks (Toilet).	NO	Not applicable (non- skin contact products)



ALLERGEN STATEMENT

PRODUCT NAME: Frankincense, Essential Oil

PRODUCT CODE: 9509745326495

COSMETIC ALLERGENS

Annex Illa			TOTAL ALLERGEN	
Reference:		CAS NUMBER:	INCLUSION (%):	
67	AMYL CINNAMAL	122-40-7	0.000	
68	BENZYL ALCOHOL	100-51-6	0.000	
69	CINNAMYL ALCOHOL	104-54-1	0.000	
70	CITRAL	5392-40-5	≤ 0.10	
71	EUGENOL	97-53-0	≤ 0.01	
72	HYDROXY-CITRONELLAL	107-75-5	0.000	
73	ISO EUGENOL	97-54-1	0.000	
74	AMYLCIN-NAMYL ALCOHOL	101-85-9	0.000	
75	BENZYL SALICYLATE	118-58-1	0.000	
76	CINNAMAL	104-55-2	0.000	
77	COUMARIN	91-64-5	0.000	
78	GERANIOL	106-24-1	0.000	
79	HYDROXYISOHEXYL 3-CYCLOHEXENE	31906-04-4	0.000	
	CARBOXALDEHYDE	31300 04 4	0.000	
80	ANISE ALCOHOL	105-13-5	0.000	
81	BENZYL CINNAMATE	103-41-3	0.000	
82	FARNESOL	4602-84-0	0.000	
83	BUTYLPHENYL METHYLPROPIONAL	80-54-6	0.000	
84	LINALOOL	78-70-6	≤ 0.10	
85	BENZYL BENZOATE	120-51-4	0.000	
86	CITRONELLOL	106-22-9	0.000	
87	HEXYL CINNAM-ALDEHYDE	101-86-0	0.000	
88	LIMONENE	5989-27-5	≤ 18.20	
89	METHYL 2-OCTYNOATE	111-12-6	0.000	
90	ALPHA-ISOMETHYL IONONE	127-51-5	0.000	
91	EVERNIA PRUNASTRI EXTRACT	90028-68-5	0.000	
92	EVERNIA FURFURACEA EXTRACT	90028-67-4	0.000	



FOOD ALLERGENS

Annex Illa		PRESENT IN	CONTAMINATION	FACTORY
Reference:		PRODUCT:	PRESENCE:	PRESENCE:
1	CEREALS (CONTAINING GLUTEN)	NO	NO	YES
2	CRUSTACEANS	NO	NO	NO
3	EGGS	NO	NO	NO
4	FISH	NO	NO	NO
5	PEANUTS	NO	NO	YES
6	SOYA	NO	NO	YES
7	MILK	NO	NO	YES
8	NUTS	NO	NO	YES
9	CELERY & CELERIAC	NO	NO	YES
10	MUSTARD	NO	NO	YES
11	SESAME	NO	NO	YES
12	SULPHUR DIOXIDE & SULPHITES	NO	NO	NO
13	LUPIN	NO	NO	NO
14	MOLLUSC	NO	NO	NO



Material Safety Data Sheet

EU Regulation: 2020/878

SECTION 1: IDENTIFICATION OF	THE SUBSTANCE	/MIXTURE	AND OF THE COMPANY/	UNDERTAKING	
1.1 PRODUCT IDENTIFICATION					
PRODUCT NAME	Frankincense, Essential C	il			
BIOLOGICAL DEFINITION	BOSWELLIA SERRATA	OIL IS THE OIL (OBTAINED FROM BOSWELLIA SERRA	TA, BURSERACEAE	
INCI NAME	BOSWELLIA SERRATA	OIL			
SYNONYMS & TRADE NAMES	Frankincense Oil				
INTERNAL PRODUCT CODE	9509745326495				
CAS-No	97952-72-2	EC No.	308-366-6	EINECS No.	308-366-6
1.2 Details of the supplier of the safety data sheet					
COMPANY ADDRESS	Youwish Transistorstraat 91-021, 322CL, Almere, The Netherlands				
EMAIL	contact@youwish.nl				
1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DAT	A SHEET				
EMERGENCY CONTACTS	+31 36 2036384				



.1 LASSIFICATION OF THE SUBSTANCE OR MIXTURE	THE FULL TEXT FOR ALL HAZARD STATEMENTS IS DISPLAYED IN SECTION 16.
CLASSIFICATION (67/548/EEC)	NO ADDITIONAL DATA AVAILABLE.
CLASSIFICATION (EU1272/2008)	PHYSICAL HAZARDS: FLAM. LIQ. 3 – H226 HEALTH HAZARDS: ACUTE TOX. 4 – H302, ASP. TOX. 1 – H304, SKIN IRRIT. 2 – H315, SKIN SENS. 1B – H317, REPR. 2-H361 ENVIRONMENTAL HAZARDS: AQUATIC ACUTE 1 – H 400, AQUATIC CHRONIC 1 – H410- CHRONIC HAZARD, CATEGORY 2 (AQUATIC CHRONIC 2, H411).
.2 ABEL ELEMENTS	Label in accordance with Regulation (EC) No 1272/2008.
GHS LABEL	GHS07 GHS02 GHS09 HGS08
Signal Word	Danger
CONTAINS	ALPHA-PINENE, D-LIMONENE, P-CYMENE
HAZARDS STATEMENT	H226 Flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H361 Suspected of damaging fertility or the unborn child. H410 Very toxic to aquatic life with long lasting effects.
Precautionary Statements	P210 KEEP AWAY FROM HEAT, HOT SURFACES, SPARKS, OPEN FLAMES AND OTHER IGNITION SOURCES. NO SMOKING. P240 GROUND AND BOND CONTAINER AND RECEIVING EQUIPMENT. P241 USE EXPLOSION-PROOF ELECTRICAL/VENTILATING/LIGHTING/EQUIPMENT. P242 USE NON-SPARKING TOOLS. P243 TAKE ACTION TO PREVENT STATIC DISCHARGES P261 AVOID BREATHING VAPOURS/SPRAY. P273 AVOID BRELEASE TO THE ENVIRONMENT. P280 WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE PROTECTION P301+P310 IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER/DOCTOR. P303+P361+P353 IF ON SKIN (OR HAIR) TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATE P331 DO NOT INDUCE VOMITING. P333+P313 IF SKIN IRRITATION OR RASH OCCURS: GET MEDICAL ADVICE/ATTENTION. P370+P378 IN CASE OF FIRE USE CARBON DIOXIDE, DRY CHEMICAL, FOAM TO EXTINGUISH. P391 COLLECT SPILLAGE. P501 DISPOSE OF CONTENTS IN ACCORDANCE WITH LOCAL, STATE OR NATIONAL LEGISLATION.
SUPPLEMENTARY PRECAUTIONARY STATEMENTS	P264 WASH HANDS AND EXPOSED SKIN THOROUGHLY AFTER HANDLING.
	SECTION 16 (OTHER INFORMATION): RISK & SAFETY PHRASES IN FULL.
.3 OTHER HAZARDS	
Adverse Physio-chemical properties	NO DATA.
Adverse effects on human health	NO DATA.
	NO DATA.



	25.0 – 50.0 % ALPHA-PINENE CAS No: 80-56-8 EC No: 201-291-9
	Classification (EC 1272/2008): Flam. Liq. 3 – H226, Acute Tox. 4 - H302, Asp. Tox. 1 – H304,
	SKIN IRRIT. 2 - H315, SKIN SENS. 1 – H317, AQUATIC ACUTE 1 – H400, AQUATIC CHRONIC 1 – H410
3.1 SUBSTANCES	SKIN IRRIT. 2 - H315, SKIN SENS. 1 - H317, AQUATIC ACUTE 1 - H400, AQUATIC CHRONIC 1 - H410 10.0 - 25.0% BETA-PINENE CAS NO: 127-91-3 EC NO: 204-872-5 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3 - H226, ASP. TOX. 1 - H304, SKIN IRRIT. 2 - H315, SKIN SENS. 1 - H317, AQUATIC ACUTE 1 - H400, AQUATIC CHRONIC 1 - H410 ≤ 18.2% D-LIMONENE CAS NO: 5989-27-5 EC NO: 227-813-5 CLASSIFICATION (EC 1272/2008): FLAM. LIQ. 3 - H226, ASP. TOX. 1 - H304, SKIN IRRIT. 2 - H315, SKIN SENS. 1 - H317, AQUATIC ACUTE 1 - H400, AQUATIC CHRONIC 1 - H410 10.0 - 25.0% P-CYMENE CAS NO: 99-87-6 EC NO: 202-796-7 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3 - H226, ASP. TOX. 1 - H304, REPR. 2 - H361, AQUATIC CHRONIC 2 - H411 2.5 - 10% BETA-CARYOPHYLLENE CAS NO: 87-44-5 EC NO: 201-746-1 CLASSIFICATION (EC 1272/2008) ASP. TOX. 1 - H304, SKIN SENS. 1B - H317, AQUATIC CHRONIC 4 - H413 2.5 - 10.0% MYRCENE CAS NO: 123-35-3 EC NO: 204-622-5 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3 - H226, ASP. TOX. 1 - H304, SKIN IRRIT. 2 - H315, EYE IRRIT. 2 - H319, AQUATIC ACUTE 1 - H400, AQUATIC CHRONIC 1 - H410

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 CALL THE DOCTOR. RINSE MOUTH WITH WATER AND OBTAIN MEDICAL ATTENTION. INGESTION MAY CAUSE NAUSEA AND VOMITING.
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)	SYMPTOMS CONTACT: MAY CAUSE AN ALLERGIC REACTION
4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION OR SPECIAL TREATMENT REQUIRED	TREAT SYMTOMATICALLY.

5.1	EXTINGUISH WITH THE FOLLOWING MEDIA: CARBON DIOXIDE, DRY CHEMICAL, FOAM.
EXTINGUISHING MATERIAL	Unsuitable extinguishing media: DO NOT USE WATER JET AS AN EXTINGUISHER, AS THIS MAY SCATTER AND SPREAD FIRE
5.2	A FIRE WILL OFTEN PRODUCE A THICK BLACK SMOKE. EXPOSURE TO DECOMPOSITION PRODUCTS MAY BE HAZARDOUS TO
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR	HEALTH. DO NOT BREATHE IN SMOKE.
MIXTURE	THERMAL DECOMPOSITION OR COMBUSTION PRODUCTS MAY INCLUDE THE FOLLOWING SUBSTANCES:
	Carbon dioxide (CO2), Carbon monoxide (CO), other toxic gases.
	CONTAINERS CLOSE TO FIRE SHOULD BE REMOVED OR COOLED WITH WATER.
5.3	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 MEASURE	S
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SECTION 7: HANDLING & STORAGE	
6.4 REFERENCES TO OTHER SECTIONS	REFER & CONSIDER SECTION 12.
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. COVER WITH AN INERT, INORGANIC, NON-COMBUSTIBLE ABSORBENT MATERIAL (E.G DRY-LIME, SAND, SODA ASH).
6.2 ENVIRONMENTAL PRECAUTIONS	DO NOT DISCHARGE INTO DRAINS, WATER COURSES OR ONTO THE GROUND. DISPOSE OF IN LINE WITH LOCAL AUTHORITY GUIDELINES.
PERSONAL PRECAUTIONS	EQUIPMENT. NO SMOKING, SPARKS, FLAMES OR OTHER SOURCES OF IGNITION NEAR SPILLAGE. AVOID CONTACT WITH SKIN, EYES AND CLOTHING. AVOID INHALATION.

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 INCOMPATIBILITIES

STORAGE CLASS: FLAMMABLE LIQUID STORAGE. STORE ONLY IN THE ORIGINAL RECEPTACLE. KEEP CONTAINER TIGHTLY SEALED. KEEP IN COOL, DRY, VENTILATED STORAGE AND CLOSED CONTAINERS. KEEP AWAY FROM HEAT.

7.3
SPECIFIC END USE(S)

NO DATA.

SECTION 8: EXPOSURE CONTROLS & PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS:

- ACGIH TLV (AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS, THRESHOLD LIMIT VALUES, 2010):
CAS TWA STEL CEILING DEFINITION CRITERIA

80-56-8 20 PPM -- - - -

CONTROL PARAMETERS
8.2

8.1



EYE PROTECTION	WEAR PROTECTIVE GLOVES/EYE PROTECTION/FACE PROTECTION. AVOID CONTACT WITH EYES. WEAR APPROVED SAFETY GOGGLES. (EN166)	
HAND PROTECTION	AVOID CONTACT WITH SKIN. WASH HANDS BEFORE BREAKS AND AT END OF WORK. WEAR PROTECTIVE GLOVES. DIN/EN 374. THE GLOVE MATERIAL HAS TO BE IMPERMEABLE AND RESISTANT TO THE PRODUCT/ THE SUBSTANCE/ THE PREPARATION. PENETRATION TIME OF GLOVE MATERIAL: THE EXACT BREAK THROUGH TIME HAS TO BE FOUND OUT BY THE MANUFACTURER OF THE PROTECTIVE GLOVES AND HAS TO BE OBSERVED.	
RESPIRATORY EQUIPMENT	DO NOT INHALE GASES / FUMES / AEROSOLS. CERTIFIED RESPIRATORY PROTECTIVE DEVICE RECOMMENDED.	
HYGIENE MEASURES	GOOD PERSONAL HYGIENE PRACTICES ARE ALWAYS ADVISABLE, ESPECIALLY WHEN WORKING WITH CHEMICALS / OILS.	
Engineering Measures	PROVIDE ADEQUATE VENTILATION OR RESPIRATORY PROTECTION.	
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. AVOID CONTACT WITH SKIN AND EYES. USE PERSONAL PROTECTION ACCORDING TO DIRECTIVE 89/686/EEC.	
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



9.1 PHYSICAL & CHEMICAL PROPERTIES		
Appearance	Liquid	
COLOUR	COLOURLESS TO YELLOW.	
Odour	Characteristic	
RELATIVE DENSITY @ 20°C	APPROX. 0.878 @ 20°C	
FLASH POINT (°C)	35 °C.	
Refractive Index @ 20 °C	APPROX. 1.460 @ 20°C	
SOLUBILITY IN WATER @ 20 °C	INSOLUBLE IN WATER.	
9.2 OTHER INFORMATION		
9.2.1 INFORMATION WITH REGARD TO PHYSICAL HAZARD CLASSES	NO DATA.	
9.2.2 OTHER SAFETY CHARACTERISTICS	VAPOUR PRESSURE: BETWEEN 175 KPA AND 300 KPA INCLUSIVE.	
SECTION 10: STABILITY & REACTIVITY		
10.1 REACTIVITY	NOT APPLICABLE.	
10.2 CHEMICAL STABILITY	Stable under suggested storage conditions (<15°C).	
10.3 POSSIBILITY OF HAZARDOUS REACTIONS	None under normal processing.	

Storage at high temperatures. Do not store above 15° C. Avoid heat, flames and other sources of ignition.

THIS PRODUCT DOES NOT DECOMPOSE UNDER NORMAL CONDITIONS. UNDER FIRE CONDITIONS THE PRODUCT WILL PRODUCE

SECTION 11: TOXICOLOGICAL INFORMATION	
11.1 TOXICOLOGICAL EFFECTS	
ACUTE TOXICITY	PARA-CYMENE (CAS: 99-87-6) ORAL ROUTE : LD50 = 4750 MG/KG ALPHA-PINENE (CAS: 80-56-8) ORAL ROUTE : LD50 = 3500 MG/KG
Ski	MAY CAUSE IRREVERSIBLE DAMAGE TO THE SKIN; NAMELY INFLAMMATION OF THE SKIN OR THE FORMATIC OF ERYTHEMA AND ESCHAR OR OEDEMA FOLLOWING EXPOSURE UP TO FOUR HOURS. REPEATED OR PROLONGED CONTACT WITH THE MIXTURE MAY CAUSE REMOVAL OF NATURAL OIL FROM THE SKIN RESULTING IN NON-ALLERGIC CONTACT DERMATITIS AND ABSORPTION THROUGH THE SKIN. MAY CAUSE AN ALLERGIC REACTION BY SKIN CONTACT.
Eye damage o	IRRITATION SPLASHES IN THE EYES MAY CAUSE IRRITATION AND REVERSIBLE DAMAGE.
Respiratory or ski	EXPOSURE TO VAPOURS FROM SOLVENTS IN THE MIXTURE IN EXCESS OF THE STATED OCCUPATIONAL EXPOSURE LIMIT MAY RESULT IN ADVERSE HEALTH EFFECTS SUCH AS MUCOUS MEMBRANE AND RESPIRATOR SYSTEM IRRITATION AND ADVERSE EFFECTS ON KIDNEY, LIVER AND CENTRAL NERVOUS SYSTEM. SYMPTOM PRODUCED WILL INCLUDE HEADACHES, NUMBNESS, DIZZINESS, FATIGUE, MUSCULAR ASTHENIA AND, IN

AVOID CONCENTRATED ACIDS, ALKALIS & OXIDISING AGENTS.

A MIXTURE OF IRRITATING FUMES & SMOKE & CARBON MONOXIDE.

POSSIBILITY OF HAZARDOUS REACTIONS

HAZARDOUS DECOMPOSITION PRODUCTS

CONDITIONS TO AVOID

INCOMPATIBLE MATERIALS

10.4

10.5

10.6



	EXTREME CASES, LOSS OF CONSCIOUSNESS.
GERM CELL MUTAGENICITY	NO DATA.
	MONOGRAPH(S) FROM THE IARC (INTERNATIONAL AGENCY FOR RESEARCH ON CANCER):
CARCINOGENICITY	CAS 5989-27-5: IARC GROUP 3: THE AGENT IS NOT CLASSIFIABLE AS TO ITS CARCINOGENICITY TO
	HUMANS.
REPRODUCTIVE TOXICITY	SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD.
STOT – SINGLE EXPOSURE	
STOT – REPEATED EXPOSURE	THE DATA
	INO DATA:
ASPIRATION HAZARD	MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.
11.2 INFORMATION ON OTHER HAZARDS	NO DATA.
IN ORMANON ON OTHER HAZARDS	
SECTION 12: ECOLOGICAL INFORMATION	
12.1	TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
TOXICITY 12.2	THE PRODUCT MUST NOT BE ALLOWED TO RUN INTO DRAINS OR WATERWAYS.
PERSISTENCE & DEGRADABILITY	NO DATA.
12.3	
BIO- ACCUMULATIVE POTENTIAL	NO DATA
12.4 Mobility in soil	PREVENT CONTAMINATION OF SOIL, GROUND AND SURFACE WATER.
12.5 RESULTS OF PBT & VPVB ASSESSMENT	NO DATA.
12.6	NO DATA.
ENDOCRINE DISRUPTING PROPERTIES	NO DATA.
12.7 OTHER ADVERSE EFFECTS	NO DATA.
OTHER ADVERSE ETTECTS	
SECTION 13: DISPOSAL INFORMATION	
	DO NOT ALLOW ENTRY INTO DRAINS OR WATERWAYS.
13.1 WASTE TREATMENT METHODS	WASTE: WASTE MANAGEMENT IS CARRIED OUT WITHOUT ENDANGERING HUMAN HEALTH, WITHOUT HARMING THE ENVIRONMENT AND, IN PARTICULAR WITHOUT RISK TO WATER, AIR, SOIL, PLANTS OR ANIMALS. RECYCLE OR DISPOSE OF WASTE IN COMPLIANCE WITH CURRENT LEGISLATION, PREFERABLY VIA A CERTIFIED COLLECTOR OR COMPANY. DO NOT CONTAMINATE THE GROUND OR WATER WITH WASTE. DO NOT DISPOSE OF WASTE INTO THE ENVIRONMENT.
	SOILED PACKAGING: EMPTY CONTAINER COMPLETELY, KEEP LABEL(S) ON CONTAINER. DISPOSE OF VIA A CERTIFIED DISPOSAL CONTRACTOR.

SECTION 14: Transport Information	
14.1 TRANSPORT INFORMATION	
UN NUMBER	ROAD: UN 1197 SEA: UN 1197 AIR: UN 1197
14.2 UN SHIPPING NAME	IMDG: EXTRACTS, LIQUID (ALPHA-PINENE) MARINE POLLUTANT ADR, RID, ADN: EXTRACTS, LIQUID ICAO TI: EXTRACTS, LIQUID



	ADR/RID
14.3	ADR/RID- CLASS 3
TRANSPORT HAZARD CLASS(ES)	ADR CLASSIFICATION CODE – F1
	SPECIAL PROVISIONS – 601 604E
	LIMITED QUANTITIES — 5L
	EXPECTED QUANTITIES — E1
	EMERGENCY ACTION CODE – 3Y
	TUNNEL RESTRICTION CODE — D/E
	was a
	IMDG
	IMDG – CLASS 3
	SPECIAL PROVISIONS – 601 640E
	LIMITED QUANTITIES — 5L EXPECTED QUANTITIES — E1
	IMDG EMS – F-E, S-D
	STOWAGE AND HANDLING — CATEGORY A
	STOWAGE AND HANDLING CATEGORY A
	ICAO/IATA
	ICAO/IATA—CLASS 3
	IATA PROPER SHIPPING NAME - EXTRACTS, AROMATIC, LIQUID
	EXPECTED QUANTITIES — E1
	TRANSPORT LABELS:
	I KANGFORT LABELD:
	FLAMMABLE
	3
	ADD DID ADN DACKNIC COOKS III
14.4	ADR/RID/ADN PACKING GROUP III IMDG PACKING GROUP III
PACKING GROUP	
	ICAO PACKING GROUP III
14.5 Enviromental Hazards	ENVIRONMENTALLY HAZARDOUS / MARINE POLLUTANT.
	SEE SECTIONS 6-8.
14.6 SPECIAL PRECAUTIONS FOR USER	OLL SECTIONS O'O.
14.7	
TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 & THE IBC CODE.	NONE.
SECTION 15: REGULATORY INFORMATION	
15.1	
PRODUCT SPECIFIC SAFETY, HEALTH & ENVIRONMENTAL REGULATIONS &	
LEGISLATION	
	REGULATION (EC) NO 2020/878 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 18 TH
	DECEMBER 2006. CONCERNING THE REGISTRATION, EVALUATION, AUTHORIZATION & RESTRICTION OF
EU DIRECTIVES	CHEMICALS (REACH), ESTABLISHING A EUROPEAN CHEMICALS AGENCY, AMENDING DIRECTIVE
EU DIRECTIVES	1999/45/EC and repealing council regulation (EEC) NO793/93 & Commission
	regulation (EC) No 1488/94 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	H226 FLAMMABLE LIQUID AND VAPOUR. H302 HARMFUL IF SWALLOWED. H304 MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS. H315 CAUSES SKIN IRRITATION. H317 MAY CAUSE AN ALLERGIC SKIN REACTION. H319 CAUSES SERIOUS EYE IRRITATION. H361 SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD. H400 VERY TOXIC TO AQUATIC LIFE. H410 VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS. H411 TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS. H413 MAY CAUSE LONG LASTING HARMFUL EFFECTS TO AQUATIC LIFE.	
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.	
IMDG		
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	
2021	Review	
JANUARY 2023	REVIEW	



Product Code	9509745326495
Product Name	Frankincense, Essential Oil
Alcohol Status	Youwish can confirm that Frankincense, Essential Oil is free of Alcohol.
Animal Testing	Youwish can confirm that Frankincense, Essential Oil has not been Animal Tested for cosmetic purposes by or on behalf of the company, nor has any of its component parts named in the International Cosmetic Ingredient Dictionary & Handbook (11th Edition), 31st December 1990.
BSE/TSE Status	Youwish can confirm that Frankincense, Essential Oil is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
Calif Proposition 65	Youwish can confirm to their best of their knowledge that Frankincense, Essential Oil contains both Myrcene / B-Myrcene and Methyl Eugenol which are both listed under Proposition 65 State Drinking Water and Toxic Enforcement Act
CAS Number	97952-72-2
Chloramphenicol Residue	Youwish can confirm that Frankincense, Essential Oil is free from Chloramphenicol residues.
CITES Status	Youwish can confirm that Frankincense, Essential Oil is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	Youwish can confirm that Frankincense, Essential Oil complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	Youwish can confirm that Frankincense, Essential Oil is not classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
Cosmetic Status	Youwish can confirm that Frankincense, Essential Oil is suitable for cosmetic application. It is not included in the list of substances prohibited in cosmetic products. Neither does it contain parabens, restricted preservatives, colorants or UV filters (Annex II - VI of EU Regulation 1223/2009).
Customs Tariff Code	3301 2949 00
EINCS Number	308-366-6
Ethylene Oxide Status	Youwish can confirm that Ethylene Oxide is not being used in production process of Frankincense, Essential Oil.
Food Status	Youwish can confirm that Frankincense, Essential Oil is not suitable for food use.
Functionality	Anti-Inflammatory, Antimicrobial, Regenerative, Scar Healing, Skin Tightening, Warming
Gluten Free	Youwish can confirm that Frankincense, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	Youwish can confirm that Frankincense, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	Youwish can confirm that Frankincense, Essential Oil is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	Youwish can confirm that Frankincense, Essential Oil has been produced under Good Manufacturing Practices (GMP) and a HACCP system. Youwish is BRC certified.
Hair Benefits	Frankincense (Boswellia Serrata) Essential Oil can be beneficial for hair care. Its uplifting properties create a serene and calming experience for the scalp. Additionally, the woody and earthy aroma of Frankincense (Boswellia Serrata) Essential Oil adds a soothing and luxurious scent to hair care formulations. It can be incorporated into hair oils, hair mists, and scalp treatments to enhance the sensory experience and provide a unique fragrance to the hair.
Halal	Youwish can confirm this product is not Halal certified, however it does not contain any animal derived product or ingredient, hence it is HALAL applicable.
INCI Listing	Boswellia Serrata Oil
	•



Irradiation Status	Youwish can confirm that Frankincense, Essential Oil has not been irradiated at any stage of
madiation Status	production.
Karanal Status	Youwish can confirm that Frankincense, Essential Oil is free from Karanal.
Key Essential Fatty Acid Compounds	Alphas
Kosher	Youwish can confirm that Frankincense, Essential Oil is not Kosher Certified.
Leaping Bunny	Youwish can confirm that Frankincense, Essential Oil complies with the criteria of the Humane Cosmetics Standard & has not been tested or re-tested on animals for cosmetic purposes by or on behalf of Youwish.
Manufacturing Method	Steam Distilled
Methyk Salicylate Status	
Microbiological & PAH Status & Heavy Metals & Pesticides	Youwish can confirm that Frankincense, Essential Oil does not have a micro specification because the product was sterilized in the production process. We can confirm that there is no detectable amounts of pesticides. It is produced from natural raw material and complies within the limits of the oil-related requirements of European Regulation 2023/915 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene & PAH.
Mycotoxins Status	Youwish can confirm that Frankincense, Essential Oil is compliant with the requirements of the Regulation (EC) N° 2023/915. We can confirm this product is free from: Aflatoxins, Ergot alkaloids, Patulin, Alternaria toxins, Ochratoxin A, Fusarium toxins.
Nagoya Protocol	
Nanomaterials Status	Youwish can confirm with reference to Frankincense, Essential Oil that no Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.
Organic	Not applicable to this grade of product. Organic versions are available on request, please see our Organic category.
Origin Statement	Youwish can confirm that Frankincense, Essential Oil origin is India.
Palm Status	Youwish can confirm that palm oil has not been used in the process of manufacturing Frankincense, Essential Oil.
Parabens Status	Youwish can confirm that Frankincense, Essential Oil is free from Parabens.
Product Page Intro	Introducing Frankincense, Essential Oil, a sacred oil extracted from the resin of the Boswellia serrata tree. It has a sweet, earthy aroma with slightly balsamic notes. Frankincense Essential Oil has a long history of use in religious and spiritual practices and is known for its calming and uplifting effect on the mind and body. Frankincense Essential Oil is also used in aromatherapy as it is known to have a variety of therapeutic benefits, including reducing anxiety, and improving sleep quality. Frankincense Essential Oil can be diffused into the air, added to a carrier oil for massage, or used in skincare and hair care products. Unlock the magic of Frankincense, Essential Oil today! Formulate your products with this wonder ingredient for amazing results. Get a quote or order a sample and embrace nature's gift in your formulations!
Product Status	Pure & Natural.
Pyrrolizidine Alkaloids Status	Youwish can confirm that Frankincense, Essential Oil is free from any Pyrrolizidine Alkaloids.
REACH Status	Exempt 1T Per annum.
Residual Solvents	Youwish can confirm that no solvents or preservatives we used in the production of Frankincense, Essential Oil
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Skin Benefits	Frankincense (Boswellia Serrata) Essential Oil offers a woody and earthy aroma. It has a pale yellow color and is commonly used in perfumes, aromatherapy, massage oils, bath products, and skin care products. Frankincense (Boswellia Serrata) Essential Oil provides an uplifting and meditative experience, promoting a sense of tranquility and spiritual well-being. It is known for its skin rejuvenating properties and can help improve the appearance and vitality of the skin. The oil contains various components, including limonene and pinene, which contribute to its distinctive aroma. Frankincense (Boswellia Serrata) Essential Oil is also used in skin care formulations to support a healthy and youthful complexion.
SVHC (Substances of Very High Concern) & Impurities Status	Youwish can confirm that Frankincense, Essential Oil is free from of SVHC and any impurities.
Vegan	Youwish can confirm that Frankincense, Essential Oil is suitable for Vegans.