

SAFETY DATA SHEET

Printed : 03/01/2020

Rev: 03/01/2020

YZS-0307* FRAGRANCE OIL CEDRE ATLAS

1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

HE CEDRE ATLAS YZS-0307*

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use : industrial. Reserved for professional use

1.3. Details of the supplier of the safety data sheet

Gildewerk B.V.
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2031 BH Haarlem
Nederland
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Fax 31 - (0)23 - 534 09 65
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2. HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

GHS Classification :

(RegulationCLP)

Asp. Tox. 1 Aspiration hazard 1 H304 : May be fatal if swallowed and enters airways.
Aquatic Chronic 2 Hazardous to the aquatic environment, long-term hazard H411 : Toxic to aquatic life with long lasting effects.

NATURE : **Obtained by steam distillation form the wood of CEDRUS ATLANTICA**

2.2. Label elements

GHS Classification :

(RegulationCLP)

Warning mention : Danger

Asp. Tox. 1 Aspiration hazard 1
Aquatic Chronic 2 Hazardous to the aquatic environment, long-term hazard 2

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

P273 - Avoid release to the environment.
P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor/...
P331 - Do NOT induce vomiting.
P391 - Collect spillage.

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P405 - Store locked up.

P501 - Dispose of contents/container in accordance with the current regulations



2.3. Other hazards

NO CONCERNED

3. COMPOSITION / INFORMATION ON INGREDIENT

3.1. Substances

Material	C.A.S	EINECS	Risk Symbol	%
Longifolene	475-20-7	207-491-2	Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 1, Skin Sens. 1B - H304, H317, H400, H410	[0-1]
Limonene	5989-27-5	227-813-5	Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 1, Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1B - H226, H304, H315, H317, H400, H410	[0-1]

3.2. Mixtures

NO CONCERNED

4. FIRST AID MEASURES

4.1. Description of first aid measures

NO CONCERNED

4.2. Most important symptoms and effects, both acute and delayed

NO CONCERNED

4.3. Indication of any immediate medical attention and special treatment needed

Contact with skin : wash immediately and abundantly with water and soap. Rinse then with clear water.

Contact with eyes : Abundant rinsing with water (15 minutes open eyelids) then washing with an ocular lotion standard Dacryoserum. In case of disorder, consult an ophtalmologist.

In the event of swallowed : Not make vomit, maintain the patient at rest. Resort to the medical care.

Soiled clothing : withdraw soiled clothing and re-use them only after decontamination.

5. FIRE FIGHTING

5.1. Extinguishing media

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

5.2. Special hazards arising from the substance or mixture

Flammability : The product is not flammable. .

Prévention: Do not smoke. Do not use flame near.

5.3. Advice for firefighters

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Never use a direct stream of water.

6. ACCIDENTAL RELEASE MEASURES

6.1. *Personal precautions, protective equipment and emergency procedures*

Use appropriate personal protective equipment during clean-up.



6.2. *Environmental precautions*

Do not allow to enter sewers/ surface or ground water.

6.3. *Methods and material for containment and cleaning up*

Absorb with liquid-binding material (sand, diatomite, acid binders, universal *binders*, *sawdust*).

6.4. *Reference to other sections*

NO CONCERNED

7. HANDLING AND STORAGE

7.1. *Precautions for safe handling*

Close packing after use. Reproduce labelling if transfer in another container.

7.2. *Conditions for safe storage, including any incompatibilities*

- Avoid any useless exposure. Keep away from food and drinks.
- Preserve only in the container of origin in a fresh place and broken down well. Keep the containers closed out of their use.
- Do not leave it near heat source, direct rays of the sun

7.3. *Specific end use(s)*

Wash the hands and any other zone exposed with soap and water before eating, drinking, to smoke and before leaving work.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. *Control parameters*

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NO CONCERNED

8.2. Exposure controls

General protective and hygienic measures: Avoid skin and eyes contact. Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.

Personal Protection :

- Hand Protection: Protection not required but recommended.
- Eye protection: Protection not required but recommended.
- Respiratory protection : Wear a mask.
- Ingestion : Do not use, drink and smoke during use.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance :	Liquid
Odor :	Woody
Color :	Pale yellow to light brown
Relative density (d ₂₀ /20) :	[0.9100 ; 0.9450]
Angular rotation (°) :	[+62 ; +91]
Refractive index at 20°C :	[1.5080 ; 1.5130]
Flash point (° C) :	> 100

9.2. Other information

NO CONCERNED

10. STABILITY AND REACTIVITY

10.1. Reactivity

·**Dangerous reactions** : No dangerous reactions known.

Conservation : **2 years**

10.2. Chemical stability

NO CONCERNED

10.3. Possibility of hazardous reactions

NO CONCERNED

10.4. Conditions to avoid

NO CONCERNED

10.5. Incompatible materials

NO CONCERNED

10.6. Hazardous decomposition products

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Dangerous decomposition products: No dangerous decomposition products known.

11. TOXICOLOGICAL INFORMATION

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11.1. Information on toxicological

Toxicological Information : No data available.

Toxicological Informations Acute :

- Orale

Not Determined

- Inhalation

Not Determined

- Skin

Not Determined

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Do not leave the product, even diluted or in great quantity, penetrate the ground water, water or the drains.

12.2. Persistence and degradability

NO CONCERNED

12.3. Bioaccumulative potential

NO CONCERNED

12.4. Mobility in soil

NO CONCERNED

12.5. Results of PBT and vPvB assessment

NO CONCERNED

12.6. Other adverse effects

NO CONCERNED

13. DISPOSAL RECOMMENDATIONS

13.1. Waste treatment methods

Product : Recommendation : Does not have to be evacuated with the refuse . Not to let penetrate in the sewers.

Not cleaned packing : Recommendation : Evacuation in accordance with the regulations.

14. TRANSPORT INFORMATION

ADR:



IMDG:



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IATA:



14.1. UN number

ADR : 3082 (Tunnel code(E))
IMDG:3082
IATA :3082

Custom code : **33 01 29 41**

14.2. UN proper shipping name

ADR : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, n.o.s. (Longifolene)
IMDG:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, n.o.s. (Longifolene)
IATA :ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, n.o.s. (Longifolene)

14.3. Transport hazard class(es)

ADR : 9
IMDG:9
IATA :9

14.4. Packing group

ADR : III
IMDG:III
IATA :III

14.5. Environmental hazards

IMDG : Marine Pollutant

14.6. Special precautions for user

NOT REGULATED

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

NOT REGULATED

15. REGULATORY INFORMATION

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

Class of water contamination (Germany) : WGK

15.2. Chemical safety assessment

NO CONCERNED

16. OTHER INFORMATION

Full H sentences text in point 3 :

H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.

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H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

Material security data sheet according to 2001/58/CEE.

These indications are founded on the current state of our knowledge, but do not constitute a guarantee as for the properties of the product and do not give place to a contractual legal report.

Modified points : 2.1 3.1 9.1

DÉCLARATION ALLERGENES - SCCNFP

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Composants	C.A.S	%	Commentaire
Alpha-Isomethyl Ionone	127-51-5	-	
Amyl Cinnamal	122-40-7	-	
Amylcinnamyl Alcohol	101-85-9	-	
Anise Alcohol	105-13-5	-	
Benzyl Alcohol	100-51-6	-	
Benzyl Benzoate	120-51-4	-	
Benzyl Cinnamate	103-41-3	-	
Benzyl Salicylate	118-58-1	-	
Butylphenyl Methylpropional/Lilial	80-54-6	-	
Cinnamal	104-55-2	-	
Cinnamyl Alcohol	104-54-1	-	
Citral	5392-40-5	-	
Citronellol	106-22-9	-	
Coumarin	91-64-5	-	
Dipentene	138-86-3	-	
Eugenol	97-53-0	-	
Eugenol Naturel	97-53-0.	-	
Evernia Furfuracea (Tree moss) extract	90028-67-4	-	
Evernia Prunasti (Oak moss) extract	90028-68-5	-	
Farnesol	4602-84-0	-	
Geraniol	106-24-1	-	
Hexyl Cinnamal	101-86-0	-	
Hydroxycitronellal	107-75-5	-	
Hydroxyisohexyl 3-Cyclohexene-Carboxaldehyde/Lyral	31906-04-4	-	
Isoeugenol	97-54-1	-	
Limonene	5989-27-5	0,2000	
Linalool	78-70-6	-	
Methyl-2 Octynoate/Methyl heptine carbonate	111-12-6	-	

Ce document est rempli au mieux de nos connaissances actuelles.



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IFRA 48 CONFORMITY CERTIFICATE

Product: YZS-0307* FRAGRANCE OIL CEDRE ATLAS

*We certify that the above compound is in compliance with the standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA - 48th amendment / published June, 2015), provided it is used in the following class at a maximum concentration level of :
see next pages*

The Ifra Standards regarding use restriction are based on safety assessments by the panel of experts of the RESEARCH INSTITUTE 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 the customer to ensure the safety of the final product (containing this fragrance) by further testing if needed.



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Pour les Cat 1 & 6, seuls les standards IFRA sont pris en compte, vérifier le caractère Food grade si besoin.

Le Methyl-N methylanthranylate peut former des nitrosamines dans un milieu nitrosant

Children's Toys	CLASS 1	100%
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.)		
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.)	CLASS 2	100%
Nose pore strips		
Fragranced Bracelets		
Hydroalcoholic Products applied to recently shaved skin. (includes After Shave) - EDT	CLASS 3A	100%
Hydroalcoholic Products applied to recently shaved skin. (includes After Shave) - Fine Fragrance	CLASS 3B	100%
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye care	CLASS 3C	100%
Men's Facial Creams and Balms		
Baby Creams, Lotions, Oils		
Body Paint for Children		
Tampons	CLASS 3D	100%
Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum - EDT	CLASS 4A	100%
Ingredients of Perfume Kits		
Scent Pads, Foil packs		
Scent Strips for hydroalcoholic products		
Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum - Fine Fragrance	CLASS 4B	100%
Hair Styling Aids Sprays of all types (pumps, arerosol sprays, etc.)	CLASS 4C	100%
Body Creams, Oils, Lotions of all types (except baby creams, lotions, oils)		
Fragrance Compounds for Cosmetic Kits		
Foot Care Products		
Hair deodorant		
Body Paint(except those for children)		
Fragrancing cream	CLASS 4D	100%
Soldid perfumes		
Women's Facial Creams/Facial Make-up	CLASS 5	100%
Hand cream / Hand sanitizers / Facial masks		
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		



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Wipes or Refreshing Tissues for Face, Neck, Hands, Body
Dry Shampoo or Waterless Shampoo

Mouthwash, including Breath Sprays / Toothpaste	CLASS 6	100%
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Intimate Wipes / Baby Wipes	CLASS 7AB	100%
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Insect Repellent (intended to be applied to the skin)		
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Make-up Removers of all types (not including face cleansers)	CLASS 8A	100%
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Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners, etc.)
Nail Care
Powders and talcs (not including baby powders and talcs)

Hair Dyes	CLASS 8B	100%
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Conditioner (Rinse-Off)	CLASS 9A	100%
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Liquid Soap
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.)
Depilatory
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

Feminine hygiene - pads, liners	CLASS 9B	100%
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Toilet paper
Wheat bags

Facial tissues	CLASS 9C	100%
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Napkins
Paper towels
Other' Aerosols (incl. air freshener sprays and air freshener pump sprays, but not including deodorants/antiperspirants, hair styling aids sprays)

Handwash Laundry Detergents of all types including concentrates	CLASS 10A	100%
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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
Hard Dishwashing Detergent including concentrates
Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.)
Shampoo for pets
Dry cleaning kits
Toilet seat wipes

Diapers	CLASS 10B	100%
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Toilet seat wipes

All non skin contact or incidental skin contact including	CLASS 11	100%
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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, fragrancing sachets, liquid refills for air fresheners (non-cartridge systems), Reed diffusers
Liquid refills for air fresheners (cartridge systems)
Shoe Polishes
Deodorizers/Maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders)



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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)
