

Printed : 26/05/2018

Review : 001NEW-2-CLP du 26/05/2018

SAPIN SIBERIAN OIL - SAPIN0001

1. PRODUCT

1.1. Product identifier SAPIN SIBERIAN OIL

: 8021-29-2

- SAPIN0001

C.A.S Number

1.4. Emergency telephone number

NOT RELEVANT

2. HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

GHS classification in conformity with directive 1272/2008

(RegulationCLP)

AH1 Aspiration hazard 1

- EHA1 Hazardous to the aquatic environment, acute hazard 1
- EHC1 Hazardous to the aquatic environment, long-trem hazard 1
- FL3 Flammable Liquids 3
- SCI2 Skin corrosion / irritation 2
- SS1A Sensitisation, skin 1A

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.
- H400 Very toxic to aquatic life.

H410 - Very toxic to aquatic life with long lasting effects.

Conform with UE 67/548/CEE et 1999/45/CE :

- Physico-chemical Hazards : F-R10:Flammable.

Health Hazards : Xn
R43:May cause sensitization by skin contact.
R65:Harmful: May cause lung damage if swallowed.

- Environnemental Hazards : N R50-53:Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

2.2. Label elements

GHS classification in conformity with directive 1272/2008

(RegulationCLP)

Warning mention : Danger

- AH1 Aspiration hazard 1
- EHA1 Hazardous to the aquatic environment, acute hazard 1
- EHC1 Hazardous to the aquatic environment, long-trem hazard 1
- FL3 Flammable Liquids 3
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H226 - Flammable liquid and vapour.

- H304 May be fatal if swallowed and enters airways.
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- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

- P233 Keep container tightly closed.
- P241 Use explosion-proof electrical/ventilating/lighting/.../equipment.
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge
- P264 Wash ... thoroughly after handling.



Conform with UE 67/548/CEE et 1999/45/CE :

- Physico-chemical Hazards : F-R10:Flammable.

Health Hazards : Xn
R43:May cause sensitization by skin contact.
R65:Harmful: May cause lung damage if swallowed.

- Environnemental Hazards : N R50-53:Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

S24: Avoid contact with skin.

S61: Avoid release to the environment. Refer to special instructions / Safety data sheets.

S37:Wear suitable gloves.

S62:If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.



2.3. Other hasards

NOT RELEVANT

3. COMPOSITION / INFORMATION ON INGREDIENT

Printed : 26/05/2018

Component list :

3.1. Substances

Material	C.A.S	EINECS	Risk Symbol	Classification CLP	Percent %	
alpha pinène naturel	80-56-8	201-291-9	F-, Xn R10 R38 R43 R65	AH1, FL3, SCl2, SS1B - H226, H304, H315, H317	[20-50]	
Pinene beta naturel	127-91-3	204-872-5	F-, Xn R10 R38 R43 R65	AH1, FL3, SCl2, SS1B - H226, H304, H315, H317	[10-20]	
d,I-Limonene	5989-27-5	227-813-5	F-, N, Xn R10 R38 R43 R50-53 R65	AH1, EHA1, EHC1, FL3, SCI2, SS1B - H226, H304, H315, H317, H400, H410	[10-20]	
Caryophyllène	87-44-5	201-746-1	Xn R65	AH1 - H304	[5-10]	
Bornyl acétate	76-49-3	200-964-4	N, Xi R38 R51-53		[1-5]	
Geraniol	106-24-1	203-377-1		EDI1, SCI2, SS1A - H315, H317, H318	[0-1]	
Linalool.	78-70-6	201-134-4		EDI2, SCI2 - H315, H319	[0-1]	

3.2. Mixtures

NOT RELEVANT

4. FIRST AID MEASURES

4.1. Description of first aid measures

NOT RELEVANT

4.2. Most imp<mark>ortant symptoms and effect</mark>s, both acute and delayed

NOT RELEVANT

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

5.3. Advice for firefighters

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

NOT RELEVANT

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 aways 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

NOT RELEVANT

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 :

-Hands protection : Protection not required if a good ventilation is maintained.

-Eyes protection : Protection not required if a good ventilation is maintained. -Respiratory protection : Protection not required if a good ventilation is maintained. -Ingestion : Do not use, dreak and smoke during use.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Color :	colorless to pale yellow				
Appearence :	liquid				
Odor :	characteristic				
Relative density (d20/20) :	[0.865 ; 0.890]				
Refractive index at 20 C :	[1.470 ; 1.485]				
Angular rotation ():	[-35 ;-50]				
Flash point (C) :	+31 C				
9.2. Other information					

Printed : 26/05/2018

NOT RELEVANT

10. STABILITY AND REACTIVITY

10.1. Reactivity

•Dangerous reactions : No dangerous reactions known.

10.2. Chemical stability

NOT RELEVANT

10.3. Possibility of hazardous reactions

NOT RELEVANT

10.4. Conditions to avoid

NOT RELEVANT

10.5. Incompatible materials

NOT RELEVANT

10.6. Hazardous decomposition products

Thermal decomposition / conditions to be avoided: Avoid contact with any flame or spark, flame, Overheat. Avoid Direct rays of the sun. No decomposition if used according to specifications. Dangerous decomposition products: No dangerous decomposition products known.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological

Toxicological Information : No data available. <u>Toxicological Informations Acute :</u>

• <u>Orale</u>

Non déterminée

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• Inhalation
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Non déterminée
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• <u>Skin</u>
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Non déterminée

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

NOT RELEVANT

12.3. Bioaccumulative potential

NOT RELEVANT

12.4. Mobility in soil

NOT RELEVANT

12.5. Results of PBT and vPvB assessment

NOT RELEVANT

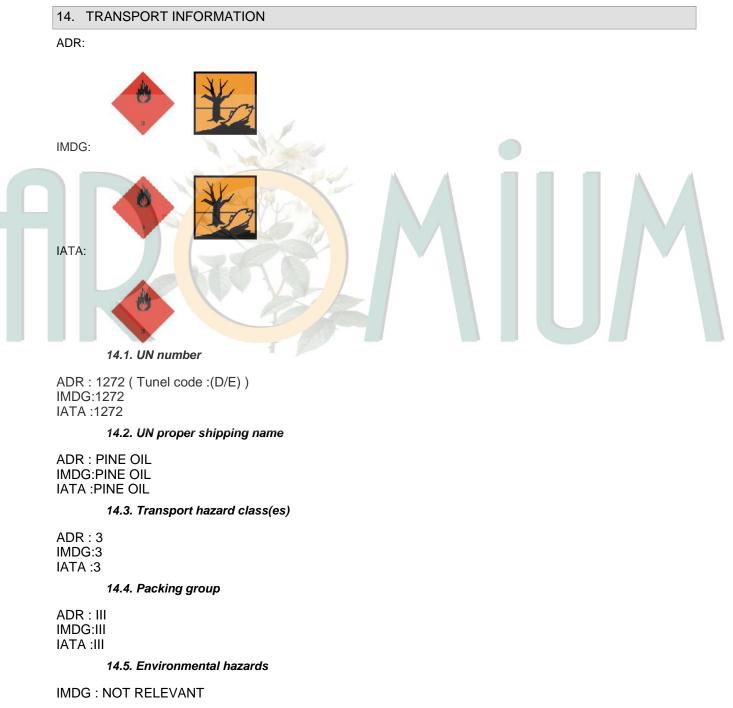
12.6. Other adverse effects

NOT RELEVANT

13. DISPOSAL RECOMMENDATIONS

13.1. Waste treatment methods

Product : Recommandation : Does not have to be evacuated with the refuse . Not to let penetrate in the sewers. **Not cleaned packing :** Recommandation : Evacuation in accordance with the regulations.



14.6. Special precautions for user

NOT RELEVANT

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

NOT RELEVANT

15. REGULATORY INFORMATION

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

Class of water contamination (Germany) : WGK 3

15.2. Chemical safety assessment

Contient R43 items Geraniol, Pinene beta naturel, alpha pinène naturel, d,l-Limonene . Peut provoquer des allergies.

16. OTHER INFORMATION

Full text of phrases H quoted 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.					
H318	Causes serious eye damage.					
H319	Causes serious eye irritation.					
H400	Very toxic to aquatic life.					
H410	Very toxic to aquatic life with long lasting effects.					
Full tex	t of phrases R quoted in point 3 :					
R10	Flammable.					
R38	Irritating to skin.					
R65	Harmful: May cause lung damage if swallowed.					
	B Toxic to aquatic organisms, may cause long-term adverse effects i	in the	aquatic	environm	nent	
R43	May cause sensitization by skin contact.					

R50-53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

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.

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