

SAFETY DATA SHEET

Printed : 03/01/2020

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1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

1 & 3 ' 6 . & 3 " 4 1 # & 3 3 : : ; 4

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

Company Gildewerk B.V.
A. Hofmanweg 41
2031 BH Haarlem
Nederland
Tel. 31 - (0)23 - 532 22 55
Fax 31 - (0)23 - 534 09 65
E-mail: holland@gildewerk.com

2. HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

GHS Classification :

(RegulationCLP)

Aquatic Chronic 2 Hazardous to the aquatic environment, long-term hazard H411 : Toxic to aquatic life with long lasting effects.

NATURE :

Mixture of aromatic products, natural origin, identical nature and synthesis

2.2. Label elements

GHS Classification :

(RegulationCLP)

Aquatic Chronic 2 Hazardous to the aquatic environment, long-term hazard 2

H411 - Toxic to aquatic life with long lasting effects.

P273 - Avoid release to the environment.

P391 - Collect spillage.

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



SAFETY DATA SHEET

Printed : 03/01/2020 PERFUME RASPBERRY YZS-0669-

Rev: 03/01/2020

2.3. Other hazards

NO CONCERNED

3. COMPOSITION / INFORMATION ON INGREDIENT

3.1. Substances

NO CONCERNED

3.2. Mixtures

Material	C.A.S	EINECS	Risk Symbol	%
Galaxolide	1222-05-5	214-946-9	Aquatic Acute 1, Aquatic Chronic 1 - H400, H410	[10-20]
Beta Ionone (No REACH : 01-2119449921-34)	79-77-6	201-224-3 /238-969-	Aquatic Chronic 2 - H411	[1-5]
Ethyl Maltol (No REACH : enregistré 01-2120758795-36-0000)	4940-11-8	225-582-5	Acute Tox. 4 - H302	[1-5]
Ethyle Malonate (No REACH : 01-2119886972-18-0000)	105-53-3	203-305-9	Eye Irrit. 2 - H319	[1-5]
Ethyl Acetate (No REACH : 01-2119475103-46)	141-78-6	205-500-4	Eye Irrit. 2, Flam. Liq. 2, STOT SE 3 - H225, H319, H336	[0-1]

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 ophthalmologist.

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

Never use a direct stream of water.

SAFETY DATA SHEET

Printed : 03/01/2020 PERFUME RASPBERRY YZS-0669-

Rev: 03/01/2020

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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8.2. Exposure controls

SAFETY DATA SHEET

Printed : 03/01/2020 PERFUME RASPBERRY YZS-0669-

Rev: 03/01/2020

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: In case of insufficient ventilation, wear suitable respiratory equipment.

-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 :	Fruity, characteristic
Color :	Pale yellow to yellow
Relative density (d ₂₀ /20) :	[0.9956 ; 1.0156]
Angular rotation (°) :	[- 9.85 ; + 10.15]
Refractive index at 20°C :	[1.4564 ; 1.4714]
Flash point (° C) :	+ 85°

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

11.1. Information on toxicological

SAFETY DATA SHEET

Printed : 03/01/2020 PERFUME RASPBERRY YZS-0669-

Rev: 03/01/2020

Toxicological Information : No data available.

Toxicological Informations Acute :

- Orale

Not classified material

- 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:



IATA:

SAFETY DATA SHEET

Printed : 03/01/2020

PERFUME RASPBERRY YZS-0669-

Rev: 03/01/2020



14.1. UN number

ADR : 3082 (Tunnel code(E))

IMDG:3082

IATA :3082

Custom code : **3302909000**

14.2. UN proper shipping name

ADR : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, n.o.s

(1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran)

IMDG:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, n.o.s

(1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran)

IATA :ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, n.o.s

(1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran)

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 :

H225 Highly flammable liquid and vapour.

H302 Harmful if swallowed.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

SAFETY DATA SHEET

Printed : 03/01/2020 PERFUME RASPBERRY YZS-0669-

Rev: 03/01/2020

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.

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 : 1.4 2.1 2.2 3 3.2 5.2 8.2 11 14 14.2 16