

INTERNATIONAL CORPORATION

Issue date: 07/25/2023

Version: 1 (07/25/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: PINK SNOWDROP REV. 1 2022010159

Version: 1

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: PINK SNOWDROP REV. 1 2022010159

Other identifiers: None

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

Product uses: Perfumed composition for industrial use

Uses advised against: Not for ingestion

1.3 Details of the supplier of the safety data sheet

Company name: Cosmo International Fragrances

Company address: France-855 avenue Dr Maurice Donat 06250 Mougins

Spain-Pol.Ind. CONGOST Avda. Sant Julia, 260 08403 Granollers

Singapore-4 Tuas South Drive #07-21, JTC Chemicals Hub@Tuas South, SG 637048

USA-2455 East Sunrise Blvd., 7th floor, Ft. Lauderdale, FL 33304

Contact: Regulatory Affairs

E-Mail address: regulatory@cosmo-fragrances.com

France - +33(0)4 83 88 07 00 Company phone:

Spain - +34 (93) 844-3444 Singapore - +65 69118900

USA - 954-537-1900

1.4 Emergency telephone number

Emergency phone: CHEMTREC 1-800-424-9300 (USA), 1-703-527-3887(OUTSIDE USA)

USA: Poison Control Center for South Florida/Miami: 1-800-222-1222

Singapore: 800-101-2201 or Intl: +65 31581349 France - Orfila (INRS) - +33 (0)1 45 42 59 59

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of Eye Damage / Irritation Category 2 danger: Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H411, Toxic to aquatic life with long lasting effects.



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2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Warning

Hazard statements: H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H411, Toxic to aquatic life with long lasting effects.

Supplemental Information:

EUH208, Contains (ethoxymethoxy)cyclododecane, 1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2-buten-1-one, 4-Hydroxy-2,5-dimethyl-3(2H)-furanone, 6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone, Coumarin, Geraniol, Geranyl acetate, Menthone, Neryl acetate, Piperonal, cis-3-Hexenyl methyl carbonate, dl-Citronellol, p-tert-Butyldihydrocinnamaldehyde. May produce an allergic reaction.

Precautionary statements:

P261, Avoid breathing vapour or dust.

P264, Wash hands and other contacted skin thoroughly after handling.

P272, Contaminated work clothing should not be allowed out of the workplace.

P273, Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P337/313, If eye irritation persists: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P391, Collect spillage.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.

Pictograms:



2.3 Other hazards

Other hazards: Sensitisers declared on a CLP

Hazard Label:

(ethoxymethoxy)cyclododecane, 1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2-buten-1-one, 4-Hydroxy-2,5-dimethyl-3(2H)-furanone, 6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone, Coumarin, Geraniol, Geranyl acetate, Menthone, Neryl acetate, Piperonal, cis-3-Hexenyl methyl carbonate, dl-

Citronellol, p-tert-Butyldihydrocinnamaldehyde

Hydrocarbon Concentration %:

0.0000%



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Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors
Linalool	78-70-6	201-134-4	01-2119474016-42/-	1-<5%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315-	and ATEs dermal: ATE = 5610 mg/kg bw-oral: ATE =
4-tert-Butylcyclohexyl acetate	32210-23-4	250-954-9	01-2119976286-24/ -	1-<5%	H317-H319,- Skin Sens. 1B;H317,-	2790 mg/kg bw dermal: ATE = 4680.01 mg/kg bw-oral: ATE =
Hexyl salicylate	6259-76-3	228-408-6	01-2119638275-36/-	1-<5%	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H317-H410,-	5000.01 mg/kg bw M = 1-M = 1-dermal: ATE = 5000.01 mg/kg bw-oral: ATE = 5000.01 mg/kg bw
Menthol	89-78-1	201-939-0		1-<5%	Skin Irrit. 2;H315,-	Skin Irrit. 2; H315; C ≥ 25%-oral: ATE = 2500 mg/kg bw
2-Isobutyl-4- methyltetrahydro-2H- pyran-4-ol	63500-71-0	405-040-6	01-2119455547-30 / 01- 0000015458-64 /-	1-<5%	Eye Irrit. 2;H319,-	dermal: ATE = 2000.01 mg/kg bw-oral: ATE = 5000.01 mg/kg bw
Vanillin	121-33-5	204-465-2	01-2119516040-60/-	1-<5%	Eye Irrit. 2;H319,-	dermal: ATE = 5010 mg/kg bw-oral: ATE = 3500 mg/kg bw
2-Ethyl-4-(2,2,3- trimethyl-3-cyclopenten- 1-yl)-2-buten-1-ol	28219-61-6, 106185-75-5	248-908-8	01-2119529224-45/-	1-<5%	Skin Irrit. 2-Eye Irrit. 2- Aquatic Chronic 2; H315-H319-H411,-	dermal: ATE = 2000.01 mg/kg bw-oral: ATE = 5000 mg/kg bw
3-Methyl-5- phenylpentanol	55066-48-3	259-461-3	01-2119969446-23 / -	1-<5%	Acute Tox. 4;H302,-	dermal: ATE = 3100 mg/kg bw-oral: ATE = 1830 mg/kg bw
I-Carvone	6485-40-1	229-352-5	01-2119962458-25-/	1-<5%	Skin Sens. 1B;H317,-	dermal: ATE = 3800 mg/kg bw-oral: ATE = 2500 mg/kg bw
Ethyl maltol	4940-11-8	225-582-5	01-2120758795-36/-	1-<5%	Acute Tox. 4;H302,-	dermal: ATE = 5000.01 mg/kg bw-oral: ATE = 1200 mg/kg bw
(ethoxymethoxy) cyclododecane	58567-11-6	261-332-1	01-2119971571-34/-	0.1-<1%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 2; H315-H317-H411,-	oral: ATE = 5000.01 mg/kg bw
Geranyl acetate	105-87-3	203-341-5	01-2119973480-35 / -	0.1-<1%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 3; H315-H317-H412,-	oral: ATE = 6330 mg/kg bw
dl-Citronellol	106-22-9	203-375-0	01-2119453995-23/-	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-	dermal: ATE = 2650.01 mg/kg bw-oral: ATE = 3450 mg/kg bw
Menthone	10458-14-7	233-944-9	exempted	0.1-<1%	Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1B- Aquatic Chronic 3; H302-H315-H317- H412,-	oral: ATE = 500 mg/kg bw
Piperonal	120-57-0	204-409-7	01-2119983608-21/-	0.1-<1%	Skin Sens. 1B;H317,-	dermal: ATE = 5000.01 mg/kg bw-oral: ATE = 2700 mg/kg bw
Geraniol	106-24-1	203-377-1	01-2119552430-49/-	0.1-<1%	Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1;H315- H317-H318,-	dermal: ATE = 5000.01 mg/kg bw-oral: ATE = 3600 mg/kg bw
Neryl acetate	141-12-8	205-459-2	01-2120748334-54/-	0.1-<1%	Skin Sens. 1B;H317,-	dermal: ATE = 5000.01 mg/kg bw-oral: ATE = 5000.01 mg/kg bw



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6,7-Dihydro-1,1,2,3,3- pentamethyl-4(5H)- indanone	33704-61-9	251-649-3	01-2119977131-40/-	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B-Aquatic Chronic 2;H315-H317- H319-H411,-	oral: ATE = 2900 mg/kg bw
cis-3-Hexenyl methyl carbonate	67633-96-9	266-797-4	01-2120735800-60 / -	0.1-<1%	Skin Sens. 1B;H317,-	
Coumarin	91-64-5	202-086-7	01-2119943756-26 / 01- 2119949300-45/-	0.1-<1%	Acute Tox. 3-Skin	dermal: ATE = 2000.01 mg/kg bw-oral: ATE = 293 mg/kg bw
p-tert- Butyldihydrocinnamalde hyde	18127-01-0	242-016-2	01-2119983533-30/-	0.1-<1%	Skin Irrit. 2-Skin Sens. 1B-STOT RE 2-Aquatic Chronic 3;H315-H317- H373-H412,-	
1-(2,6,6- Trimethylcyclohexa-1,3- dienyl)-2-buten-1-one	23696-85-7, 23726-93-4	245-833-2	01-2120105798-49/-	<0.1%	Skin Irrit. 2-Skin Sens. 1A-Aquatic Chronic 2; H315-H317-H411,-	
4-Hydroxy-2,5-dimethyl- 3(2H)-furanone	3658-77-3	222-908-8	01-2120754473-52/-	<0.1%	Acute Tox. 4-Skin Corr. 1B-Eye Dam. 1-Skin Sens. 1A;H302-H314- H317,-	oral: ATE = 1608 mg/kg bw

Substances with Community workplace exposure limits:

Not Applicable

Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:

Not Applicable

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

Skin exposure: IF ON SKIN: Wash with plenty of soap and water. **Ingestion:** Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.





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Section 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and 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.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

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:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Use in accordance with good manufacturing and industrial hygiene practices.





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Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory 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 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.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Colour/Physical State: Pale yellow to yellow Liquid

Odour: Conforms

Odour threshold:

Melting point / freezing point:

Not determined

Not determined

Not determined

range:

Flammability: Not determined Lower and upper explosion limit: Not determined

Flash point: > 93 °C

Auto-ignition temperature:

Decomposition temperature:

Not relevant

Not determined

Not determined

Kinematic viscosity:

Not determined

Solubility:

Not determined

Not determined

Not determined

Not determined

value):

Vapour pressure: 0.02303631 mmHg

Specific Gravity/Relative Density @ 20C: 0.942

Relative vapour density:

Particle characteristics:

Not determined

Not determined





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9.2 Other information:

Refractive Index @ 20C: 1.473

Density: 0.940 g/cm³

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

Acute Toxicity: Based on available data the classification criteria are not met.

Acute Toxicity Oral >5000 mg/kg
Acute Toxicity Dermal >5000 mg/kg
Acute Toxicity Inhalation Not Available

Skin corrosion/irritation: Based on available data the classification criteria are not met.

Serious eye damage/irritation: Eye Damage / Irritation Category 2
Respiratory or skin sensitisation: Sensitization - Skin Category 1

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Carcinogenicity:

Based on available data the classification criteria are not met.

Reproductive toxicity:

Based on available data the classification criteria are not met.

STOT-single exposure:

Based on available data the classification criteria are not met.

STOT-repeated exposure:

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture





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Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
3-Methyl-5- phenylpentanol	55066-48-3	259-461-3	1830	3100	Not available	Not available
Coumarin	91-64-5	202-086-7	293	2000.01	INOT available	Not available
Ethyl maltol	4940-11-8	225-582-5	1200	5000.01	INOT available	Not available

Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

Not Applicable

Section 12. Ecological information

12.1 Toxicity:

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 Mobility in soil:Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Endocrine disrupting properties: Not Applicable12.7 Other adverse effects: Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Hexyl salicylate, 2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol)	9	-	III
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Hexyl salicylate, 2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol) MARINE POLLUTANT	9	-	III





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ADR,RID,ADN	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Hexyl salicylate, 2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol)	9	-	III
ICAO TI	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Hexyl salicylate, 2-Ethyl-4-(2,2,3-trimethyl-3- cyclopenten-1-yl)-2-buten-1-ol)	0	-	III

14.5 Environmental hazards: This is classified as an environmentally hazardous substance under the UN

Model Regulations. This is classified as a Marine Pollutant under the IMDG

Code.

14.6 Special precautions for user:

None additional

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

Not applicable

Section 15. Regulatory information

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

Water Hazard Class (WGK): 2

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Concentration % Limits: EDI 2=89.59% SS 1=33.24% EH C2=79.37% EH C3=7.94%

Total Fractional Values: EDI 2=1.12 SS 1=3.01 EH C2=1.26 EH C3=12.60

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning		
Acute Tox. 3	Acute Toxicity - Oral Category 3		
Acute Tox. 4	Acute Toxicity - Oral Category 4		
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1		
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1		
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2		
Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3		
Eye Dam. 1	Eye Damage / Irritation Category 1		
Eye Irrit. 2	Eye Damage / Irritation Category 2		
H301	Toxic if swallowed.		
H302	Harmful if swallowed.		
H314	Causes severe skin burns and eye damage.		
H315	Causes skin irritation.		

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Г	
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H373	May cause damage to organs (organs) through prolonged or repeated exposure (exposure route).
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
P260	Do not breathe vapour or dust.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face protection.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P301/330/331	If swallowed: Rinse mouth. Do not induce vomiting.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor/physician.
P314	Get medical advice/attention if you feel unwell.
P330	Rinse mouth.
P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
STOT RE 2	Specific Target Organ Toxicity (Repeated Exposure) Category 2
Skin Corr. 1B	Skin Corrosion / Irritation Category 1B
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Sens. 1	Sensitization - Skin Category 1
Skin Sens. 1A	Sensitization - Skin Category 1A
Skin Sens. 1B	Sensitization - Skin Category 1B

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.