

Safety Data Sheet

Regulation (EC) No. 1907/2006 and 1272/2008

Printing Date: March 19, 2021

Version No.: 1.0

Revision: March 19, 2021

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name: POMEGRANATE NECTAR DIFFUSERRegistration number: 00040UFI number: GF30-603N-J00N-4SWJOther means of identification: No available data.

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

Application of the substance/ mixture: Fresh air.Uses advised against: No available data.Reason why uses advised against: No available data.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

Only Representative/other EU contact point: No information available.Further information obtainable from:

1.4 Emergency telephone number

Country	Official advisory body	Address	Emergency number	Remark
Austria	Vergiftungsinformationszentrale (Poisons Information Centre)	Stubenring 6 1010 Wien	+43 1 406 43 43	
Belgium	Centre Anti-Poisons/ Antigifcentrum c/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn 1 B -1120 Bruxelles/Brussel	+32 70 245 245	Please dial: 070 245 245 for any urgent questions about intoxication (free of charge 24/7), if not accessible, dial: 02 264 96 30 (standard fee)
Bulgaria	Национален токсикологичен информационен център (National Toxicological Information Centre) Многопрофилна болница за активно лечение и специална медицина "Н.И.Пирогов" (National Clinical Toxicology Centre), Emergency Medical Institute "Pirogov"	21 Tottleben Boulevard 1606 SOFIA	+359 2 9154 409	
Croatia	Centar za kontrolu otrovanja Institut za medicinska	Ksaverska Cesta 2 p.p. 291	+385 1 234 8342	

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	<i>istraživanja i medicinu rada</i>	10000 Zagreb		
Cyprus	<i>Κέντρο Δηλητηριάσεων</i>		1401	<i>Operating hours 24 hours / 24 hours, 7 days a week</i>
Czech Republic	<i>Toxikologické informační středisko Klinikapracovního lékařství VFN a 1. LF UK</i>	<i>Na Bojišti 1 120 00 Praha 2</i>	+420 224 919 293 +420 224 915 402	
Denmark	<i>Gifflinjen Bispebjerg Hospital</i>	<i>Bispebjerg Bakke 23 2400 København NV</i>	+45 82 12 12 12	
Estonia	<i>Mürgistusteabekeskus</i>	<i>Gonsiori 29 15027 Tallinn</i>	16662 +372 626 93 90	
Finland	<i>Myrkytystietokeskus</i>	<i>Stenbäckinkatu 9 PO BOX 100 29 Helsinki</i>	+358 9 471 977 +358 9 4711	
France	<i>Centre Antipoison et de Toxicovigilance de Paris Hôpital Fernand Widal</i>	<i>200 rue du Faubourg Saint-Denis 75475 Paris Cedex 10</i>	+33 1 40 05 48 48	
France	<i>Centre Antipoison et de Toxicovigilance de Marseille Hôpital Sainte Marguerite</i>	<i>270 boulevard de Sainte Marguerite 13274 Marseille Cedex 09</i>	+33 4 91 75 25 25	
Germany	<i>Giftnotruf München Toxikologische Abteilung der II. Med. Klinik und Poliklinik rechts der Isar der Technischen Universität München</i>	<i>Ismaninger Straße 22 81675 München</i>	+49 (0) 89 19240	
Germany	<i>Giftnotruf der Charité CBF, Haus VIII (Wirtschaftsgebäude), UG</i>	<i>Hindenburgdamm 30 12203 Berlin</i>	+49 (0) 30 19240	
Greece	<i>Poisons Information Centre Children's Hospital P&A Kyriakou</i>	<i>11762 Athens</i>	+30 2 10 779 3777	
Hungary	<i>Országos Kémiai Biztonsági Intézet Egészségügyi Toxikológiai Tájékoztató Szolgálat</i>	<i>Nagyvárad tér 2. 1437 Budapest, Pf. 839 1097 Budapest</i>	+36 80 20 11 99	
Iceland	<i>Eitrunarmiðstöð Landspítali</i>	<i>Fossvogi 108 Reykjavik</i>	+354 543 22 22	
Ireland	<i>National Poisons Information Centre Beaumont Hospital</i>	<i>PO Box 1297 Beaumont Road 9 Dublin</i>	+353 1 809 2566 (Healthcare professionals-24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
Italy	<i>Centro Antiveleni Dipartimento di Tossicologia Clinica, Università Cattolica del Sacro Cuore</i>	<i>Largo Agostino Gemelli 8 168 Roma</i>	+39 06 305 4343	

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Latvia	Valsts Toksikoloģijas centrs, Saindēšanās un zāļu informācijas centrs	Hipokrāta 2 1038 Rīga	+371 67 04 24 73	
Lithuania	Apsinuodijimų informacijos biuras	Birutės g. 56 8110 Vilnius	+370 5 236 20 52 +370 687 53378	
Luxembourg	Centre Anti-Poisons/ Antigifcentrum c/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn 1 1120 Bruxelles/Brussel	+352 8002 5500	
Malta	Medicines & Poisons Info Office	Mater Dei Hospital MSD Msida	+356 2545 6504	
Netherlands	Nationaal Vergiftigingen Informatie Centrum Universitair Medisch Centrum Utrecht, Het Nationaal Vergiftigingen Informatie Centrum (NVIC) informeert (dieren-) artsen, apothekers en andere professionele hulpverleners over de mogelijke gezondheidseffecten en behandelingsmogelijkheden bij vergiftigingen. Het NVIC is hiervoor dag en nacht bereikbaar; zowel telefonisch als via internet	Huispostnummer B.00.118 PO Box 85500 3508 GA Utrecht	+31 30 274 88 88	Only for the purpose of informing medical personnel in cases of acute intoxications
Norway	Giftinformasjonen Helsedirektoratet	P.O. Box 7000 St. Olavs Plass 130 Oslo	+47 22 591300	
Poland	National Poisons Information Centre The Nofer Institute of Occupational Medicine (Łódź)	ul. Teresy 8 P.O. BOX 199 90950 Łódź	+48 42 63 14 724	
Portugal	Centro de Informação Antivenenos Instituto Nacional de Emergência Médica	Rua Almirante Barroso, 36 1000-013 Lisboa	+351 808 250 143	
Romania	Department of Clinical Toxicology Spitalul de Urgenta Floreasca	Calea Floreasca Bucuresti	+40 21 230 8000	
Serbia	Nacionalni centar za kontrolu trovanja - VMA	Crnotravska 17 11000 Beograd	+381 11 360 84 40 (24h) +381 11 3672 187	
Slovakia	Národné toxikologické informačné centrum Univerzitná nemocnica Bratislava, pracovisko Kramáre, Klinika pracovného lekárstva a toxikológie	Limbová 5 833 05 Bratislava	+421 2 54 77 41 66	

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Slovenia	Center za kliničnotoksikologijo in farmakologijo Internaklinika, UKCL	Zaloška cesta 7 1525 Ljubljana	+386 41 650 500	
Spain	Servicio de Información Toxicológica Instituto Nacional de Toxicología y Ciencias Forenses, Departamento de Sevilla	Carretera de San Jerónimo Km 0,4 41080 Sevilla	+34 91 562 04 20	(Toxicological emergencies only). Information in Spanish (24/7)
Spain	Servicio de Información Toxicológica Instituto Nacional de Toxicología y Ciencias Forenses, Departamento de Madrid	C/José Echegaray nº4 28232 Las Rozas de Madrid	+34 91 562 04 20	(Toxicological emergencies only). Information in Spanish (24/7)
Sweden	Giftinformationscentralen	Box 60 500 171 76 Stockholm	112 – begär Giftinformation +46 10 456 6700 (Från utlandet)	
Switzerland	Tox Info Suisse	Freiestrasse 16 8032 Zürich	145	(from abroad: +41 44 251 51 51) non urgent inquiry: +41 44 251 66 66
United Kingdom	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA Belfast	0344 892 0111	Only for the purpose of informing medical personnel in cases of acute intoxications

SECTION 2: Hazards identification

• 2.1 Classification of the substance or mixture

• 2.1.1 Classification according to regulation (EC) 1272/2008:

Regulation (EC) No 1272/2008 [CLP]	Classification procedure
Skin Sens. 1, H317	Calculation method
Aquatic Chronic 2, H411	Calculation method

• 2.1.2 Additional information:

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

• 2.2 Label elements

• **Labeling according to Regulation (EC) No 1272/2008:** The product is labelled according to Regulation (EC) No 1272/2008.

• Hazard pictograms:



GHS07 GHS09

• **Signal word:** Warning

• **Hazard-determining components of labelling:** Isocyclemone E; Benzyl salicylate; Linalool.

• **Hazard statements:**

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H317 May cause an allergic skin reaction

H411 Toxic to aquatic life with long lasting effects

• Precautionary statement:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

P261 Avoid breathing vapours.

P273 Avoid release to the environment.

P280 Wear protective gloves.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P391 Collect spillage.

P501 Dispose of contents/container in accordance with local/regional/national/international regulation.

• Supplemental label elements: Not applicable**• 2.3 Other hazards**None ingredients ($\geq 0.1\%$) meets the criteria for PBT/vPvB in accordance with Annex XIII.None ingredients ($\geq 0.1\%$) identified as having endocrine disrupting properties according to Regulation (EU) 2017/2100.**SECTION 3: Composition/information on ingredients****• 3.1 Substance**

Not applicable

• 3.2 Mixtures**• Description of the mixture:** POMEGRANATE NECTAR DIFFUSER.

Ingredients:						
Substance	CAS No.	Index No.	EC No.	w/w, %	CLP Classification	SCL/M-factor/ATE
Dipropylene glycol monomethyl ether	34590-94-8	-	252-104-2	85	None	-
Isocyclemone E	54464-57-2	-	259-174-3	1.5-2.25	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 1, H410	M(Chronic)=1
Benzyl salicylate	118-58-1	-	204-262-9	1.125-1.5	Skin Sens. 1B, H317 Eye Irrit. 2, H319 Aquatic Chronic 3, H412	-
Linalool	78-70-6	603-235-00-2	201-134-4	0.75-1.125	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Eye Irrit. 2, H319	-
Hexyl salicylate	6259-76-3	-	228-408-6	0.375-0.75	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M=1 M(Chronic)=1
2-Benzylideneoctanal	101-86-0	-	202-983-3	0.375-	Skin Sens. 1B, H317	

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				0.75	Aquatic Acute 1, H400 Aquatic Chronic 2, H411	M=1
Phenethyl alcohol	60-12-8	-	200-456-2	0.375- 0.75	Acute Tox. 4, H302 Eye Irrit. 2, H319	ATE(oral)= 1790mg/kg
(12E)-1-oxacyclohexadec-12-en-2-one	111879-80-2	-	-	0.375- 0.75	Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M=1 M(Chronic)=1
4-Hydroxy-3-methoxy benzaldehyde	121-33-5	-	204-465-2	0.375- 0.75	Eye Irrit. 2, H319	-
Benzyl acetate	140-11-4	-	205-399-7	0.375- 0.75	Aquatic Chronic 3, H412	-
Linalyl acetate	115-95-7	-	204-116-4	0.375- 0.75	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Eye Irrit. 2, H319	-
Cyclohexanol, 2-(1,1-dimethylethyl)-, acetate, cis-	20298-69-5	-	243-718-1	0.375- 0.75	Aquatic Chronic 2, H411	-
2-Isobutyl-4-methyltetrahydropyran-4-ol	63500-71-0	603-101-0 0-3	405-040-6	0.375- 0.75	Eye Irrit. 2, H319	-
Dihydromyrcenol	18479-58-8	-	242-362-4	0.15- 0.375	Skin Irrit. 2, H315 Eye Irrit. 2, H319	-
3-ethoxy-4-hydroxy benzaldehyde	121-32-4	-	204-464-7	0.15- 0.375	Acute Tox. 4, H302 Eye Irrit. 2, H319	ATE(oral)= 1590mg/kg
2-Buten-1-ol, 2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-, (2E)-	106185-75-5	-	-	0.15- 0.375	Eye Irrit. 2, H319 Aquatic Chronic 2, H411	-
(Ethoxymethoxy) cyclododecane	58567-11-6	-	261-332-1	0.15- 0.375	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 2, H411	-
2-Ethyl-3-hydroxy-4H-pyran-4-one	4940-11-8	-	225-582-5	0.15- 0.375	Acute Tox. 4, H302	ATE (oral)= 1150mg/kg
Anisaldehyde	123-11-5	-	204-602-6	0.15- 0.375	Acute Tox. 4, H302 Aquatic Chronic 3, H412	ATE (oral)= 1510mg/kg
Acetyl cedrene	32388-55-9	-	251-020-3	0.15- 0.375	Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M=1 M(Chronic)=1
Piperonal	120-57-0	-	204-409-7	0.15- 0.375	Skin Sens. 1B, H317	-
Hivernal	300371-33-9	-	-	0.075- -0.15	Acute Tox. 4, H302 Skin Sens. 1B, H317	ATE (oral)= 500mg/kg

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					Aquatic Chronic 2, H411	
Dipentene	138-86-3	601-029-00-7	205-341-0	0.075- -0.15	Flam. Liq. 3, H226 Asp. Tox. 1, H304 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	Skin Irrit. 2, H315: C \geq 20% M=1 M(Chronic)=1
Pin-2(10)-ene	127-91-3	-	204-872-5	0.075- -0.15	Flam. Liq. 3, H226 Asp. Tox. 1, H304 Skin Irrit. 2, H315 Skin Sens. 1, H317	-
Coumarin	91-64-5	-	202-086-7	0.075- -0.15	Acute Tox. 3, H301 Skin Sens. 1, H317 Aquatic Chronic 3, H412	ATE (oral)= 293 mg/kg
Geranyl acetate	105-87-3	-	203-341-5	0.075- -0.15	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 3, H412	-
(2E)-2-ethyl-4-(2,2,3-trimethylcyclopent-3-en-1-yl)but-2-en-1-ol	82356-51-2	-	429-900-5	0.015- 0.075	Skin Sens. 1B, H317 Aquatic Chronic 2, H411	
3-Methyl-4-(2,6,6-trimethylcyclohex-2-en-1-yl)but-3-en-2-one	127-51-5	-	204-846-3	0.015- 0.075	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Eye Irrit. 2, H319 Aquatic Chronic 2, H411	-
[1 α (E),2 β]-1-(2,6,6-trimethylcyclohex-3-en-1-yl)but-2-en-1-one	71048-82-3	-	275-156-8	0.015- 0.075	Acute Tox. 4, H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	ATE (oral)= 500mg/kg M=1 M(Chronic)=1
Citronellol	106-22-9	-	203-375-0	0.015- 0.075	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Eye Irrit. 2, H319	-
alpha-Cetone	127-42-4	-	204-842-1	0.015- 0.075	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 2, H411	-
Cinnamyl alcohol	104-54-1	-	203-212-3	0.015- 0.075	Skin Sens. 1B, H317	-

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Indole	120-72-9	-	204-420-7	0.015- 0.075	Acute Tox. 4, H302 Acute Tox. 3, H311 Skin Sens. 1, H317 Eye Dam. 1, H318	ATE (oral)= 1000mg/kg
3-Hepten-2-one, 3,4,5,6,6-pentamethyl-, (Z)-	81786-73-4	-	279-822-9	0.015- 0.075	Skin Sens. 1B, H317 Aquatic Chronic 2, H411	-

Additional information:

Full text of H- and EUH-phrases: see SECTION 16.

SECTION 4: First aid measures**4.1 Description of first aid measures****General advice:** If medical advice is needed, have product container or label at hand.**After inhalation:** Supply with fresh air. Get medical attention if you feel unwell.**After skin contact:** Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.**After eye contact:** Rinse cautiously with water for several minutes. If eye irritation occurs: Get medical advice/attention.**After swallowing:** Rinse mouth. Call a POISON CENTER/doctor if you feel unwell.**4.2 Most important symptoms and effects, both acute and delayed:** May cause an allergic skin reaction.**4.3 Indication of any immediate medical attention and special treatment needed:** Treat according to symptom, there is not known specific medicine.**SECTION 5: Fire-fighting measures****5.1 Extinguishing media****Suitable extinguishing agents:** Use CO₂, chemical powder, water spray or alcohol resistant foam to extinguish.**Unsuitable extinguishing media:** Water with full jet.**5.2 Special hazards arising from the substance or mixture:** May produce allergic / irritant vapor in air under fire.**5.3 Advice for firefighters****Protective equipment:** Wear self-contained breathing apparatus for firefighting.**SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures****6.1.1 For non-emergency personnel****Protective equipment:** Protective gloves and respiration protection.**Emergency procedures:** Evacuate immediately; Keep away any ignition source; Avoid breathing vapor; Avoid contact with skin and eyes; Avoid release to the environment.**6.1.2 For emergency responders****Personal protective equipment:** Protective gloves and respiration protection.**6.2 Environmental precautions:**

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Prevent further leakage or spillage if safe to do so; Prevent spillage from entering drains, sewer, basement or confined areas; if the spillage contaminates rivers, lakes or drains inform respective authorities.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust); Dispose contaminated material as waste according to section 13.

6.4 Reference to other sections:

See section 7 for information on safe handling; See section 8 for information on personal protection equipment; See section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

Read carefully and follow all instructions; Ensure adequate ventilation at workplace; Keep away from ignition source; Avoid breathing vapor; Avoid contact with eyes and skin; Avoid release to the environment.

• **Information about fire and explosion protection:** Normal measures for preventive fire protection.

7.2 Conditions for safe storage, including any non-compatibility

• **Requirements to be met by storerooms and receptacles:** Store in a cool and well-ventilated place.

• **Information about storage in one common storage facility:** Keep out of reach of children. Keep away from ignition source.

• **Further information about storage conditions:** Store locked up.

• **Storage class:** 12.

• **7.3 Specific end use(s):** See section 1.2.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters
Ingredients with limit values that require monitoring at the workplace:

Country	Limit value - Eight hours	Limit value - Short term
34590-94-8 Dipropylene glycol monomethyl ether		
Austria	50ppm; 307 mg/m ³	100ppm; 614 mg/m ³
Belgium	50ppm; 308 mg/m ³	-
Denmark	50ppm; 303 mg/m ³	100ppm; 600 mg/m ³
European Union	50ppm; 308 mg/m ³	-
Finland	50ppm; 310 mg/m ³	-
France	50ppm; 308 mg/m ³ Restrictive statutory limit values Skin	-
Germany (DFG)	50ppm; 310 mg/m ³ Inhalable aerosol and vapour	50ppm; 310 mg/m ³ Inhalable aerosol and vapour; 15 minutes reference period
Germany (AGS)	50ppm; 310 mg/m ³ Inhalable aerosol and vapour	50ppm; 310 mg/m ³ Inhalable aerosol and vapour; 15 minutes reference period
Hungary	308 mg/m ³	308 mg/m ³
Ireland	50ppm; 308 mg/m ³	-
Italy	50ppm; 308 mg/m ³ Skin	-

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Latvia	50ppm; 308 mg/m ³	-
Poland	240 mg/m ³	280 mg/m ³
Romania	50ppm; 308 mg/m ³	-
Spain	50ppm; 308 mg/m ³ Skin	-
Sweden	50ppm; 300 mg/m ³	75ppm; 450 mg/m ³ 15 minutes average value
The Netherlands	300 mg/m ³	-
United Kingdom	50ppm; 308 mg/m ³	-
138-86-3 Dipentene		
Sweden	25ppm; 150 mg/m ³	50ppm; 300 mg/m ³ 15 minutes average value

• DNELs:

DNEL type		DNEL worker value	DNEL consumer value
34590-94-8 Dipropylene glycol monomethyl ether			
Systemic effects	Long-term, inhalation exposure	308 mg/m ³	37.2 mg/m ³
	Long-term, dermal exposure	283 mg/kg bw/day	121 mg/kg bw/day
	Long-term, oral exposure	-	36 mg/kg bw/day
118-58-1 Benzyl salicylate			
Systemic effects	Long-term, inhalation exposure	7.8 mg/m ³	1.37 mg/m ³
	Long-term, dermal exposure	2.21 mg/kg bw/day	790 µg/kg bw/day
	Long-term, oral exposure	-	790 µg/kg bw/day
78-70-6 Linalool			
Systemic effects	Long-term, inhalation exposure	2.8 mg/m ³	700 µg/m ³
	Acute /short term, inhalation exposure	16.5 mg/m ³	4.1 mg/m ³
	Long-term, dermal exposure	2.5 mg/kg bw/day	1.25 mg/kg bw/day
	Acute /short term, dermal exposure	5 mg/kg bw/day	2.5 mg/kg bw/day
	Long-term, oral exposure	-	200 µg/kg bw/day
	Acute /short term, oral exposure	-	1.2 mg/kg bw/day
Local effects	Long-term, dermal exposure	3 mg/cm ²	1.5 mg/cm ²
	Acute /short term, dermal exposure	3 mg/cm ²	1.5 mg/cm ²
6259-76-3 Hexyl salicylate			
Systemic effects	Long-term, inhalation exposure	1.7 mg/m ³	400 µg/m ³
	Long-term, dermal exposure	6.4 mg/kg bw/day	3.2 mg/kg bw/day
	Long-term, oral exposure	-	300 µg/kg bw/day
Local effects	Long-term, dermal exposure	885 µg/cm ²	442.5 µg/cm ²
	Acute /short term, dermal exposure	885 µg/cm ²	442.5 µg/cm ²

• PNECs:

PNEC type	Value
34590-94-8 Dipropylene glycol monomethyl ether	
Freshwater	19 mg/L
Intermittent releases (freshwater)	190 mg/L
Marine water	1.9 mg/L
Sewage treatment plant (STP)	4.168 g/L
Sediment (freshwater)	70.2 mg/kg sediment dw

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Sediment (marine water)	7.02 mg/kg sediment dw
118-58-1 Benzyl salicylate	
Freshwater	1.03 µg/L
Intermittent releases (freshwater)	10.3 µg/L
Marine water	103 ng/L
Sewage treatment plant (STP)	10 mg/L
Sediment (freshwater)	583 µg/kg sediment dw
Sediment (marine water)	58.3 µg/kg sediment dw
78-70-6 Linalool	
Freshwater	200 µg/L
Intermittent releases (freshwater)	2 mg/L
Marine water	20 µg/L
Sewage treatment plant (STP)	10 mg/L
Sediment (freshwater)	2.22 mg/kg sediment dw
Sediment (marine water)	222 µg/kg sediment dw
6259-76-3 Hexyl salicylate	
Freshwater	357 ng/L
Intermittent releases (freshwater)	3.57 µg/L
Marine water	35.7 ng/L
Sewage treatment plant (STP)	10 mg/L
Sediment (freshwater)	272 µg/kg sediment dw
Sediment (marine water)	27.2 µg/kg sediment dw

• **Additional information:** The lists valid during the marking were used as basis.

• 8.2 Exposure controls

• **Based on the composition shown in section 3, the following measures are suggested for occupational safety measure.**

• **Appropriate engineering controls:**

Handle in accordance with good industrial hygiene and safety practice; Wash hands and face before breaks and at the end of work; Take off contaminated clothing and wash it before reuse. See section 7 for information about design of technical facilities.

• **Personal protective equipment**

• **Eye and face protection:**



Safety glasses

Protective goggles with side-shields.

• **Skin protection**

• **Hand protection:**



Protective gloves

Gloves made from butyl rubber Neoprene™ rubber, nitrile rubber (thickness > 0.3mm; breakthrough times up to 480 minutes).

• **Other skin protection:**

Gauntlets, boots, bodysuit are recommended.

• **Respiration protection:**

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Use positive pressure breathing mask if concentrations in air could exceed occupational exposure standard.

• Thermal hazards:

The gauntlets, boots, bodysuit and other personal protective equipment must be flame retardant and no heat-conducting.

• Environmental exposure controls:

Control measures must be made in accordance with Community environmental protection legislation.

SECTION 9: Physical and chemical properties

• 9.1 Information on basic physical and chemical properties

• Physical state	Liquid
• Color	Transparent
• Odor & Odor threshold	POMEGRANATE NECTAR
• Melting point/freezing point (or softening point/range)	Not determined
• Boiling point or initial boiling point and boiling range	180°C-190°C
• Flammability	Not flammable liquid.
• Lower and upper explosion limit	Lower: 1.1 vol.% (Dipropylene glycol monomethyl ether) Upper: 14 vol.% (Dipropylene glycol monomethyl ether)
• Flash point	70-80°C (closed cup, Dipropylene glycol monomethyl ether)
• Auto-ignition temperature	270°C (Dipropylene glycol monomethyl ether)
• Decomposition temperature	Not determined
• pH	6-8 at 20°C
• Kinematic viscosity (mm ² /s)	Not determined
• Solubility	Soluble in water
• Partition coefficient n-octanol/water (log value)	Not determined
• Vapor pressure	Not determined
• Density and/or relative density	Not determined
• Relative vapor density	Not determined
• Particle characteristics	Not applicable

• 9.2 Other information

• 9.2.1 Information with regard to physical hazard classes:

• Explosives	Not applicable
• Flammable gases	Not applicable
• Aerosols	Not applicable
• Oxidising gases	Not applicable
• Gases under pressure	Not applicable
• Flammable liquids	Not applicable
• Flammable solids	Not applicable
• Self-reactive substances and mixtures	Not applicable
• Pyrophoric liquids	Not applicable
• Pyrophoric solids	Not applicable
• Self-heating substances and mixtures	Not applicable
• Substances and mixtures, which emit flammable gases	Not applicable

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<i>in contact with water</i>	
• <i>Oxidizing liquids</i>	<i>Not applicable</i>
• <i>Oxidizing solids</i>	<i>Not applicable</i>
• <i>Organic peroxides</i>	<i>Not applicable</i>
• <i>Corrosive to metals</i>	<i>Not applicable</i>
• <i>Desensitised explosives</i>	<i>Not applicable</i>
• 9.2.2 Other safety characteristics	
• <i>Mechanical sensitivity</i>	<i>Not applicable</i>
• <i>Self-accelerating polymerisation temperature</i>	<i>Not applicable</i>
• <i>Formation of explosible dust/air mixtures</i>	<i>Not applicable</i>
• <i>Acid/alkaline reserve</i>	<i>Not determined</i>
• <i>Evaporation rate</i>	<i>Not determined</i>
• <i>Miscibility</i>	<i>Not determined</i>
• <i>Conductivity</i>	<i>Not determined</i>
• <i>Corrosiveness</i>	<i>Not determined</i>
• <i>Gas group</i>	<i>Not applicable</i>
• <i>Redox potential</i>	<i>Not applicable</i>
• <i>Radical formation potential</i>	<i>Not applicable</i>
• <i>Photocatalytic properties</i>	<i>Not applicable</i>
• <i>Other physical and chemical parameters</i>	<i>Not determined</i>

SECTION 10: Stability and reactivity

- **10.1 Reactivity:** The product is no-reactive under normal conditions of use, storage and transport.
- **10.2 Chemical stability:** Under storage at normal ambient temperatures, the product is stable.
- **10.3 Possibility of hazardous reactions:** No known hazardous reaction.
- **10.4 Conditions to avoid:** High temperature and flame.
- **10.5 Incompatible materials:** Strong acids, strong oxidizing agents and flammable substance.
- **10.6 Hazardous decomposition products:** Does not decompose when used for intended uses.

SECTION 11: Toxicological information

- **11.1 Information on toxicological effects**
- **Acute toxicity:** Based on available data, the classification criteria are not met.

ATE_{mix} (oral)	>	2000mg/kg
ATE_{mix} (dermal)	>	2000mg/kg
ATE_{mix} (inhal.)	>	20mg/l (vapor)

LD50/LC50 values relevant for classification:

34590-94-8 Dipropylene glycol monomethyl ether		
Rat	LD50-oral	5.4mL/kg

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Rabbit	LD50-skin	10mL/kg
6259-76-3	Hexyl salicylate	
Rat	LD50-oral	>5000mg/kg
Rabbit	LD50-skin	>5000mg/kg
78-70-6	Linalool	
Rabbit	LD50-skin	5610mg/kg
Rat	LD50-oral	2790mg /kg
	LD50-skin	5610mg/kg
Mouse	LD50-oral	3000mg/kg
138-86-3	Dipentene	
Rat	LD50-oral	5300mg/kg
Mouse	LD50-oral	5.55mL/kg
91-64-5	Coumarin	
Rat	LD50-oral	293mg/kg
Mouse	LD50-oral	196mg/kg
Guinea pig	LD50-oral	202mg/kg
Remark: All the above data are from literature.		

- **Skin corrosion/irritation:** Based on available data, the classification criteria are not met.
- **Serious eyes damage/ irritation:** Based on available data, the classification criteria are not met.
- **Respiratory or skin sensitization:** May cause an allergic skin reaction.
- **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.
- **Summary of evaluation of the CMR properties:** Not classified as CMR product.
- **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.
- **Aspiration hazard:** Based on available data, the classification criteria are not met.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties:

None ingredient ($\geq 0.1\%$) is considered to have endocrine-disrupting properties with respect to humans as it meets the criteria set out in section A of Regulation (EU) No 2017/2100.

11.2.2 Other information: No known other relevant information on adverse health effects.

SECTION 12: Ecological information

• 12.1 Toxicity:

LC50/EC50/NOEC values relevant for classification:

34590-94-8 Dipropylene glycol monomethyl ether

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Short-term toxicity to fish	LC50 (4 days) 1-10 g/L
Short-term toxicity to aquatic invertebrates	LC50 (4 days) 1 g/L
Toxicity to aquatic algae and cyanobacteria	EC50 (4 days) 969 mg/L NOEC (4 days) 969 mg/L
118-58-1 Benzyl salicylate	
Short-term toxicity to fish	LC50 (4 days) 1.03 mg/L
Short-term toxicity to aquatic invertebrates	EC50 (48 h) 1.16 mg/L LC50 (24 h) 4.34 mg/L NOEC (48 h) 894 µg/L
Toxicity to aquatic algae and cyanobacteria	EC50 (72 h) 1.29 mg/L NOEC (72 h) 502 µg/L
6259-76-3 Hexyl salicylate	
Short-term toxicity to aquatic invertebrates	EC50 (48 h) 357 µg/L NOEC (48 h) 140 µg/L
Toxicity to aquatic algae and cyanobacteria	EC50 (72 h) 280 - 610 µg/L NOEC (72 h) 150 µg/L

• 12.2 Persistence and degradability:

34590-94-8	Dipropylene glycol monomethyl ether	Readily biodegradable in water
118-58-1	Benzyl salicylate	Readily biodegradable in water
6259-76-3	Hexyl salicylate	Readily biodegradable in water

• 12.3 Bio-accumulative potential:

34590-94-8	Dipropylene glycol monomethyl ether	Log Pow = 0.004-0.35 at 25 °C
118-58-1	Benzyl salicylate	Log Pow = 4 at 35 °C
6259-76-3	Hexyl salicylate	Log Pow = 5.5 at 30 °C and pH 7

• 12.4 Mobility in soil: No data available**• 12.5 Results of PBT and vPvB assessment**This mixture does not contain any substances ($\geq 0.1\%$) that are assessed to be a PBT or a vPvB**• 12.6 Endocrine disrupting properties:**None ingredient ($\geq 0.1\%$) does not have endocrine disrupting properties with respect to non-target organisms as it does not meet the criteria set out in section B of Regulation (EU) No 2017/2100.**• 12.7 Other adverse effects:** No known other adverse effects.**• 12.8 Additional ecological information****• General notes:** WGK2 (German Regulation) (self-assessment): Hazard to waters.

Do not allow the product to reach ground water, water course or sewage system.

SECTION 13: Disposal consideration**• 13.1 Waste treatment methods****• Recommendation:** Must not be disposed together with household garbage.**• 13.2 Un-cleaned packaging**

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· **Recommendation:** Dispose of contents/container in according to the local/regional/national/ international regulation.

SECTION 14: Transport information

· 14.1 UN-Number <i>ADR, RID, ADN, IMDG, IATA</i>	UN 3082
· 14.2 UN proper shipping name <i>ADR, RID, ADN, IMDG, IATA</i>	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
· 14.3 Transport hazard class (es) <i>ADR, RID, ADN, IMDG, IATA</i> Class Label	 9 Miscellaneous dangerous substances and articles. 9
· 14.4 Packing group <i>ADR, RID, ADN, IMDG, IATA</i>	III
· 14.5 Marine pollution	No
· 14.6 Special precautions for user · Danger code (Kemler) · EMS number	Warning: Miscellaneous dangerous substances and articles 90 F-A,S-F
· 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	IBC03

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- MAK (German Maximum Workplace Concentration): None of the ingredients is listed.
- Directive 2012/18/EU
- Named dangerous substances-ANNEX I: None of the ingredients is listed.
- Seveso category:
E2 Hazardous to the Aquatic Environment.
- Qualifying quantity (tonnes) for the application of lower-tier requirements: 200.
- Qualifying quantity (tonnes) for the application of upper-tier requirements: 500.
- National regulations.
- Water hazard class: WGK2 (German Regulation) (self-assessment): Hazard to waters.
- Other regulations, limitations and prohibitive regulations
- SVHC Candidate list of REACH Regulation Annex XIV Authorization: None of the ingredients is listed.
- REACH Regulation Annex XVII Restriction: None of the ingredients is listed.
- REACH Regulation Annex XIV Authorization List: None of the ingredients is listed.
- 15.2 Chemical safety assessment: A Chemical Safe Assessment has not been carried out.

SECTION 16: Other information

- 16.1 Indication of changes:
Not applicable

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16.2 Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road).

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

PBT: Persistent, Bio accumulative and Toxic

vPvB: very persistent and very bio accumulative

SVHC: Substance of Very High Concern

LD50: Lethal dose, 50 percent

LC50: Lethal concentration, 50 percent

EC50: Concentration of maximal effect, 50 percent

NOEC: No observed effect concentration

COD: Chemical oxygen demand

Flam. Liq. 3: Flammable liquids, hazard category 3

Acute Tox. 3: Acute toxicity, hazard category 3

Acute Tox. 4: Acute toxicity, hazard category 4

Skin Irrit.2: Skin corrosion/irritation, hazard category 2

Skin Sens. 1: Respiratory or skin sensitization, hazard category 1

Skin Sens. 1B: Respiratory or skin sensitization, hazard category 1B

Eye Dam. 1: Eye damage/irritation, hazard category 1

Eye Irrit. 2: Eye damage/irritation, hazard category 2

Aquatic Acute 1: Short-term (acute) aquatic hazard, hazard category 1

Aquatic Chronic 1: Long-term (chronic) aquatic hazard, hazard category 1

Aquatic Chronic 2: Long-term (chronic) aquatic hazard, hazard category 2

Aquatic Chronic 3: Long-term (chronic) aquatic hazard, hazard category 3

• 16.3 Key literature references and sources for data:

<https://echa.europa.eu/>

<https://chem.nlm.nih.gov/>

<https://www.osha.gov/>

<http://www.unece.org/>

<http://www.imo.org/>

<https://www.dguv.de/>

<https://epa.govt.nz/>

<http://www.ilo.org/>

<https://www.phmsa.dot.gov/>

• 16.4 Classification for mixtures and used evaluation method according to regulation (EC) 1207/2008 [CLP]:

See SECTION 2.1 (classification).

• 16.5 Relevant H- and EUH-phrases (number and full text):

H226 Flammable liquid and vapour

H301 Toxic if swallowed

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*H302 Harmful if swallowed**H315 Causes skin irritation**H317 May cause an allergic skin reaction**H318 Causes serious eye damage**H319 Causes serious eye irritation**H332 Harmful if inhaled**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**H412 Harmful to aquatic life with long lasting effects***• 16.6 Training advice:**

Workers must be educated and trained so they can read SDS and understand the hazards, and know how to work safely with hazardous products.

• 16.7 Further information

The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, its amendment Regulation (EU) No 2020/878 and (EC) No 1272/2008.

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End of safety data sheet