

SAFETY DATA S GHS: According to 2015/830/		Printed on 22 Dec 2027
Code Number Version 1 Revised 22/1	FM78211 2/2021 10:07:07 AM	
Section 1. Identificatio	n of the substance/mixtu	re and of the company/undertaking
1.1 Product I dentifier Product Name Code Number Alternative Name REACH Reg No	SUN ORANGE FM78211 INCI Name: Parfum Not registered	
1.2 Relevant identified	l uses of the substance or	r mixture and uses advised against
For fragrance use.		
1.3 Details of the supp	lier of the safety data sh	eet
	Australian Botanical Products 39 Melverton Drive, Hallan Victoria, 3803 Australia ABN: 45006782529	
Telephone Number	Tel No. +613 97094800	
Email Address	info@abp.com.au	
1.4 Emergency Tel No	Emergency No. +61 43819	96124
Section 2. Hazard I den	tification	
2.1 Classification of th	e substance or mixture	
SCI 2	Skin corrosion/irritation, ca	ategory 2
SS 1B	Skin sensitisation, categor	-
EDI 2A	Eye damage/irritation, cate	
EH A2	Aquatic hazard, acute, cate	
EH C2	Aquatic hazard, chronic, ca	ategory 2
2.2 Label elements		

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AFETY DATA	÷··==·	Printed on 22 Dec.
S: According to 2015/8	30/EU	
Code Number	FM78211	
	?/12/2021 10:07:07 AM	
	ccording to Regulation (EC) No 12	72/2008
Hazard Pictogram		
	<b>₩</b>	
	辺	
Signal Word	Warning	
Hazard Statement	ts	
H315	Causes skin irritation	
H317	May cause an allergic skin rea	ction
H319	Causes serious eye irritation	
H411	Toxic to aquatic life with long	lasting effects
Precautionary Sta	tements	
P261	Avoid breathing fumes.	
P264	Wash hands thoroughly after h	nandling
P273	Avoid release to the environm	ent.
P280	Wear protective gloves and ey	ve protection
P302+P352	IF ON SKIN: Wash with plenty	of water.
P305+P351+P338	IF IN EYES: Rinse cautiously v Remove contact lenses, if pres rinsing.	vith water for several minutes. sent and easy to do. Continue
P333+P313	If skin irritation or rash occurs	: Get medical advice.
P337+P313	If eye irritation persists: Get r	nedical attention.
P362+P364	Take off contaminated clothing	g and wash it before reuse.
P391	Collect spillage.	
P501	Dispose of contents and conta regulations.	iner in accordance to local
2.3 Other Hazards		
Contains Linalool wl	nich may produce an allergic react	ion
No further informat	ion available at this time	

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Section 3. Composition / information on ingredients Any percentage values listed here for hazardous components are for illustrative purposes only

### 3.2 Mixtures

Complex mixture of ingredients

#### Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 78-70-6 EINECS 201-134-4 REACH	Linalool FL 4;ATO 5;SCI 2;SS 1B;EDI 2A;EH A3 H227,H303,H315,H317,H319,H402	10% - 30%
CAS 88-41-5 EINECS 201-828-7 REACH	2-tert-butylcyclohexyl acetate FL 4;ATO 5;SCI 3;EH A2,C2 H227,H303,H316,H401,H411	<10%
CAS 93-08-3 EINECS 202-216-2 REACH	2'-acetonaphthone ATO 4(1985);EH A2,C2 H302,H401,H411	<10%
CAS 105-54-4 EINECS 203-306-4 REACH	ethyl butyrate FL 3;EDI 2A H226,H319	<10%
CAS 18479-58-8 EINECS 242-362-4 REACH	2,6-dimethyloct-7-en-2-ol FL 4;ATO 5(3600);SCI 2;EDI 2A;EH A3 H227,H303,H315,H319,H402	<10%
CAS 2705-87-5 EINECS 220-292-5 REACH	allyl 3-cyclohexylpropionate ATO 4(820); ATD 4(1600); SS 1; ATI 4; EH A1,C1 H302,H312,H317,H332,H400,H410	<10%
CAS 110-41-8 EINECS 203-765-0 REACH	2-methylundecanal SCI 2; SS 1B; EH A1, C1 H315, H317, H400, H410	<10%
CAS 112-31-2 EINECS 203-957-4 REACH	decanal FL 4;EDI 2A;EH C3 H227,H319,H412	<10%

Refer to section 16 for the wording of listed classification and hazard statement codes

#### Section 4. First Aid measures

Take phrases in section 2 into account

4.1 Description of first aid measures

#### After inhalation

No known adverse effects. If fumes or combustion products are inhaled, remove to fresh uncontaminated air, lay patient on back until breathing returns to normal.

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### After skin contact

Irritating, may cause an allergic reaction. Remove contaminated clothing and wash thoroughly with soap and water. Seek medical advice if irritation persists or there are any signs of tissue damage.

After eye contact

Highly irritating. Flush eyes with plenty of water for 15 minutes including under eyelid. Seek medical advice if irritation persists. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

## After ingestion

No known adverse effects. Do NOT induce vomiting. Position to avoid aspiration should vomiting occur. Wash mouth with plenty of water and obtain medical advice if necessary. Never give anything by the mouth to an unconscious patient.

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

Take phrases in sections 2 and 11 into account. No further information available at this time.

4.3 Indication of immediate medical attention and special treatment needed Treat symptomatically.

Section 5. Fire-fighting measures

5.1 Extinguishing Media

Carbon dioxide, foam or dry powder. DO NOT USE A DIRECT WATER JET.

5.2 Special hazards arising from the substance or mixture

May produce Carbon dioxide and unidentified organic compounds.

5.3 Advice for fire-fighters

Wear Self-Contained Breathing Apparatus (S.C.B.A.) and full protective clothing to minimise skin exposure. Avoid inhalation of vapours. Keep containers cool with water spray. Do not use direct water jet on burning material. Do not allow spillage of fire to enter drains or watercourses.

HazChem Code N/A

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation. Evacuate all unnecessary personnel. If possible, contain the spill.

6.2 Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water.

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6.3 Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbent material such as earth or vermiculite; transfer used material to a suitable waste container and dispose in accordance with regulations. If large quantities of this material enter the waterways, contact the EPA or your local Waste Management Group.

6.4 Reference to other sections

Refer to information in Sections 7, 8 and 13

Section 7. Handling and storage

7.1 Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes. Wear protective clothing and use safety glasses. Keep in original container or an alternative made from a compatible material.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly sealed original containers away from ignition sources and in a cool place. Avoid contact with incompatible materials that support combustion, such as strong oxidising agents.

7.3 Specific end use(s)

No further information available.

Section 8. Exposure controls / personal protection

8.1 Control Parameters

No exposure standards have been established for this material by Work safe Australia. However, as a matter of course avoid repeated or prolonged contact with the skin. Keep out of eyes. Do not ingest. Use with good ventilation, do not breathe vapour. Sensitive individuals may develop an allergic response.

#### 8.2 Exposure controls

Engineering controls

Natural ventilation should be sufficient, however where vapours of mists are generated the use of a grounded mechanical exhaust ventilation system is recommended.

Individual protection measures

Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

Eye/face protection

Use splash-proof safety glasses and face shield where splashing is possible.

Hand protection

Wear chemically resistant disposable gloves.

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Other skin protection

Wear overalls. Depending on conditions in the workplace, additional body protection should be considered. Always wash routinely before breaks, meals and at the end of the work period.

Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas.

Thermal hazards

No information.

Environmental exposure controls

Emissions from ventilation and process equipment should be checked to ensure compliance with environmental protection legislation.

National Exposure Standards

No exposure standards have been established for this material by Worksafe Australia.

Biological Limit Values

No biological limit allocated.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties	
FLASH POINT (°C)	96
APPEARANCE	Mobile liquid
COLOUR	Colourless to pale yellow
ODOUR	Zesty, aldehyde, orange, orange flower, vanilla
ODOUR THRESHOLD	Not available
pH @20 DEG C	Not available
MELTING/FREEZING POINT	Not available
INITIAL BOILING POINT AND RANGE	Not available
EVAPORATION RATE	Not available
FLAMMABILITY (SOLID/GAS)	Not available
UPPER/LOWER FLAMMABILITY LIMITS	Not available
VAPOUR PRESSURE	Not available

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VAPOUR DENSITY	Not available
SPECIFIC GRAVITY @ 20°C	0.965 to 0.995
SOLUBILITIES	Insoluble in water
PARTITION COEFF N-OCTANAL/WATER	Not available
AUTO-IGNITION TEMPERATURE	Not available
DECOMPOSITION TEMPERATURE	Not available
VISCOSITY @ 20 DEG C	Not available
EXPLOSIVE PROPERTIES	Not available
OXIDISING PROPERTIES	Not available
9.2 Other information No further information available	
Section 10. Stability and reactivity	у
10.1 Reactivity Not determined.	
10.2 Chemical Stability Stable under the recommended st	orage conditions (see section 7).
10.3 Possibility of hazardous read No hazardous reactions if stored u	
10.4 Conditions to avoid Avoid exposure to heat, sources of	f ignition, and open flame. Avoid exposure to air.
10.5 Incompatible materials Keep away from oxidising agents a	and from highly alkaline or acidic material.
10.6 Hazardous decomposition p	
Section 11. Toxicological informat	tion
11.1 Information on toxicologica	l effects
Acute toxicity No known adverse effects.	

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Skin corrosion / irritation Causes skin irritation. Serious eye damage / irritation Causes serious eye irritation. Respiratory or skin sensitisation May cause an allergic skin reaction. Germ cell mutagenicity No data Carcinogenicity No data Reproductive toxicity No data STO-single exposure No data STO-repeated exposure No data Aspiration hazard No data Information on likely routes of exposure No data Symptoms related to the physical, chemical and toxicological characteristics No data Delayed and immediate effects as well as chronic effects from short and long-term exposure No data Interactive effects No data Other information No data Section 12. Ecological information

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## GHS: According to 2015/830/EU Code Number FM78211 Version 1 Revised 22/12/2021 10:07:07 AM 12.1 Toxicity Toxic to aquatic life with long lasting effects. Avoid contaminating waterways. 12.2 Persistence and degradability No tested data available on this product. 12.3 Bioaccumulative potential No data 12.4 Mobility in soil Avoid soil, surface water and water-bearing stratum contamination. 12.5 Results of PBT and vPvB assessment No data 12.6 Other adverse effects See sections 6, 7, 13 and 15. Section 13. Disposal considerations Please refer to the information in section 8 (Exposure controls and personal protection) 13.1 Waste treatment methods Dispose in accordance with the law and local regulations. Treat as trade effluent. Section 14. Transport information 14.1 UN number Not Regulated 14.2 UN proper shipping name NOT RESTRICTED 14.3 Transport hazard class(es) 14.4 Packing group **Tunnel Code** 14.5 Environmental Hazards No relevant information available 14.6 Special precautions for user No relevant information available HazChem Code N/A 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable

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Section 15. Regulator	y information		
15.1 Safety, health a substance or mixture		egulations/legislation specific for the	
Poison Schedule: No	t applicable	HS Tariff Code: 3302.90.00	
15.2 Chemical safety A chemical safety as	assessment sessment has not been	n carried out	
Section 16. Other info	ormation		
Full list of precaut	onary phrases		
P261	Avoid breathing fun	nes.	
P264	Wash hands thorou		
P272		clothing should not be allowed out of the	
P273	Avoid release to the	Avoid release to the environment.	
P280	Wear protective glo	oves and eye protection	
P302+P352	IF ON SKIN: Wash	with plenty of water.	
P305+P351+P338		autiously with water for several minutes. uses, if present and easy to do. Continue	
P333+P313	If skin irritation or r	rash occurs: Get medical advice.	
P337+P313	If eye irritation pers	sists: Get medical attention.	
P362+P364	Take off contaminat	ted clothing and wash it before reuse.	
P391	Collect spillage.		
P501	Dispose of contents regulations.	and container in accordance to local	
Wording of any ha	zard classes listed ir	n section 3	
FL 3	Flammable liquid, c	ategory 3	
FL 4	Flammable liquid, c	ategory 4	
ATO 4	Acute toxicity, oral,	category 4	
ATO 5	Acute toxicity, oral,	category 5	
ATD 4	Acute toxicity, derm	nal, category 4	
SCI 2	Skin corrosion/irrita	ation, category 2	
SCI 3	Skin corrosion/irrita	ation, category 3	
SS 1	Skin sensitisation, o	category 1	
SS 1B	Skin sensitisation, o	category 1B	

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EDI 2A	Eye damage/irritation, category 2A
ATI 4	Acute toxicity, inhalation, category 4
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2
EH A3	Aquatic hazard, acute, category 3
EH C1	Aquatic hazard, chronic, category 1
EH C2	Aquatic hazard, chronic, category 2
EH C3	Aquatic hazard, chronic, category 3
Wording of ar	ny hazard statements listed in section 3
H226	Flammable liquid and vapour
H227	Combustible liquid
H302	Harmful if swallowed
H303	May be harmful if swallowed
H312	Harmful in contact with skin
H315	Causes skin irritation
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H332	Harmful if inhaled
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful 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
References ar	nd further information
Key: N/A = Not appl	icable
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