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SDS Type: GHS / OSHA



# Safety Data Sheet

DOC ID: 43473 548329 11966136

140 Centennial Ave  
Piscataway, NJ 08854 USA  
(800) 542-7662 FAX 732-393-7379  
<http://www.agilexfragrances.com>

Product: **BUBBLE GUM FW CN04240**  
Product#: **5314073**  
SKU#:

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## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

Trade Name: **BUBBLE GUM FW CN04240**  
Product/Sales No: 5314073

### 1.2 Relevant identified product use

Intended use: Compound used in customer substance/mixture/product

### 1.3 Details of the manufacturer/supplier of the safety data sheet

Manufacturer: Agilex Fragrances  
140 Centennial Ave  
Piscataway, NJ 08854 USA  
(800) 542-7662 FAX 732-393-7379  
<http://www.agilexfragrances.com>

### 1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands  
+1 813 248-0585 International

## 2. Hazards Identification

### 2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

#### Classification according to GHS and (EC) No 1272/2008 (CLP)

Flammable Liquids, Category 3	H226: Flammable liquid and vapour
Acute Toxicity Oral, Category 5	H303: May be harmful if swallowed
Aspiration Hazard, Category 1	H304: May be fatal if swallowed and enters airways
Acute Toxicity Dermal, Category 5	H313: May be harmful in contact with skin
Skin Corrosion/Irritation, Category 2	H315: Causes skin irritation
Sensitization, Skin, Category 1A	H317: May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 2A	H319: Causes serious eye irritation
Target Organ Systemic Toxicity - Single Exposure, Category 3-NE	H336: May cause drowsiness or dizziness
Aquatic Acute Toxicity, Category 1	H400: Very Toxic to aquatic life
Aquatic Chronic Toxicity, Category 2	H411: Toxic to aquatic life with long lasting effects

#### Classification OSHA (Provisions 1910.1200 of title 29)

Flammability	Class II Flammable Liquid
Acute Dermal/Eye	11 : May cause skin irritation.
	16 : Causes eye irritation.
Acute Inhalation	21 : Harmful if inhaled.
	24 : Causes respiratory tract irritation.
	25 : Inhalation at high levels may cause difficulty in breathing, drowsiness.
Acute Oral	3 : May be harmful if swallowed
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
Target Organ Effects	27 : Prolonged or repeated inhalation may cause damage to liver, spleen, blood, heart, lungs, nervous system.

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### Carcinogenicity

28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin  
This mixture contains ingredients identified as carcinogens, at 0.1% or greater,  
by the following None [X] ACGIH [ ] IARC [ ] NTP [ ] OSHA [ ]

## 2.2 Label elements

### Labelling (REGULATION (EC) No 1272/2008)

#### Hazard pictograms



Signal Word: **Danger**

#### Hazard statements

H226	Flammable liquid and vapour
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H336	May cause drowsiness or dizziness
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

#### Precautionary Statements

##### Prevention:

P233	Keep container tightly closed
P235	Keep cool
P240	Ground/bond container and receiving equipment
P241	Use explosion-proof electrical/ventilating/light/.../equipment
P242	Use only non-sparking tools
P243	Take precautionary measures against static discharge
P264	Wash hands thoroughly after handling
P271	Use only outdoors or in a well-ventilated area
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment

##### Response:

P301 + P310 + P331	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting
P302 + P352	IF ON SKIN: Wash with soap and water
P303 + P361 + P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing Rinse skin with water/shower
P304 + P312 + P340	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell Remove victim to fresh air and keep at rest in a position comfortable for breathing
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention



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P337 + P313	If eye irritation persists: Get medical advice/attention
P352	Wash with soap and water
P362	Take off contaminated clothing and wash before reuse
P363	Wash contaminated clothing before reuse
P370 + P378	In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material
P391	Collect Spillage

### 2.3 Other Hazards

no data available

## 3. Composition/Information on Ingredients

### 3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
123-92-2 <i>Isoamyl acetate (Organic compound) from Isoamyl alcohol &amp; acetic acid (Prop Synth Flavors) 40+ Flavors</i>	204-662-3	30 - 40 %	H226; H402	21
141-78-6 <i>Ethyl acetate</i>	205-500-4	20 - 30 %	H225; H319; H336	16, 24, 25, 27
5989-27-5 <i>Limonene</i>	227-813-5	10 - 20 %	H226; H304; H315; H317; H400; H410	11, 15, 23
120-51-4 <i>Benzyl Benzoate</i>	204-402-9	10 - 20 %	H302; H313; H400; H411	28, 3
1222-05-5 <i>Hexamethylindanopyran</i>	214-946-9	10 - 20 %	H316; H400; H410	11, 15
105-54-4 <i>Ethyl butyrate</i>	203-306-4	2 - 5 %	H226; H401	11
540-18-1 <i>Amyl butyrate</i>	208-739-2	2 - 5 %	H226	
121-33-5 <i>Vanillin</i>	204-465-2	1 - 2 %	H303; H319	31
97-53-0 <i>Eugenol</i>	202-589-1	1 - 2 %	H303; H316; H317; H319; H401	11, 15, 31
104-55-2 <i>Cinnamal</i>	203-213-9	0.1 - 1.0 %	H303; H312; H315; H317; H319; H401	10, 12, 16, 26, 31, 36

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 13.19



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## 4. First Aid Measures

### 4.1 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air and keep at rest. Obtain medical advice.

**Eye Exposure:** Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

**Skin Exposure:** Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.

**Ingestion:** Rinse mouth with water and obtain medical advice.

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

**Symptoms:** no data available

**Risks:** Refer to Section 2.2 "Hazard Statements"

### 4.3 Indication of any immediate medical attention and special treatment needed

**Treatment:** Refer to Section 2.2 "Response"

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## 5. Fire-Fighting measures

### 5.1 Extinguishing media

**Suitable:** Carbon dioxide (CO<sub>2</sub>), Dry chemical, Foam

**Unsuitable:** Do not use a direct water jet on burning material

### 5.2 Special hazards arising from the substance or mixture

**During fire fighting:** Water may be ineffective

### 5.3 Advice for firefighters

**Further information:** Standard procedure for chemical fires

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## 6. Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

### 6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

### 6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

### 6.4 Reference to other sections

Not Applicable



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## 7. Handling and Storage

### 7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

### 7.3 Specific end uses

No information available

## 8. Exposure Controls/Personal Protection

### 8.1 Control parameters

#### Exposure Limits:

Component	ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
123-92-2 <i>Isoamyl acetate</i>	50	100	100	
141-78-6 <i>Ethyl acetate</i>	400		400	

**Engineering Controls:** Use local exhaust as needed.

### 8.2 Exposure controls - Personal protective equipment

**Eye protection:** Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure

**Respiratory protection:** Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate

**Skin protection:** Avoid Skin contact. Use chemically resistant gloves as needed

## 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

<b>Appearance:</b>	Liquid
<b>Odor:</b>	Conforms to Standard
<b>Color:</b>	Colorless (G0)
<b>Viscosity:</b>	Liquid
<b>Freezing Point:</b>	Not determined
<b>Boiling Point:</b>	Not determined
<b>Melting Point:</b>	Not determined
<b>Flashpoint (CCCFP):</b>	110 F (43.33 C)
<b>Auto flammability:</b>	Not determined
<b>Explosive Properties:</b>	None Expected
<b>Oxidizing properties:</b>	None Expected
<b>Vapor Pressure (mmHg@20 C):</b>	30.1639
<b>%VOC:</b>	75.6
<b>Specific Gravity @ 25 C:</b>	0.9098



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Density @ 25 C:	0.9068
Refractive Index @ 20 C:	1.4379
Soluble in:	Oil

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### 10. Stability and Reactivity

10.1 Reactivity	None
10.2 Chemical stability	Stable
10.3 Possibility of hazardous reactions	None known
10.4 Conditions to avoid	None known
10.5 Incompatible materials	Strong oxidizing agents, strong acids, and alkalis
10.6 Hazardous decomposition products	None known

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### 11. Toxicological Information

#### 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg	(LD50: 4,906.01) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 4,349.86) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: Undetermined) Not classified - the classification criteria are not met
Skin corrosion / irritation	Causes skin irritation
Serious eye damage / irritation	Causes serious eye irritation
Respiratory sensitization	Not classified - the classification criteria are not met
Skin sensitization	May cause an allergic skin reaction
Germ cell mutagenicity	Not classified - the classification criteria are not met
Carcinogenicity	Not classified - the classification criteria are not met
Reproductive toxicity	Not classified - the classification criteria are not met
Specific target organ toxicity - single exposure	May cause drowsiness or dizziness
Specific target organ toxicity - repeated exposure	Not classified - the classification criteria are not met
Aspiration hazard	May be fatal if swallowed and enters airways

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### 12. Ecological Information

#### 12.1 Toxicity

Acute aquatic toxicity	Very Toxic to aquatic life
Chronic aquatic toxicity	Toxic to aquatic life with long lasting effects
Toxicity Data on soil	no data available
Toxicity on other organisms	no data available

12.2 Persistence and degradability	no data available
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<b>12.3 Bioaccumulative potential</b>	no data available
<b>12.4 Mobility in soil</b>	no data available
<b>12.5 Other adverse effects</b>	no data available

## 13. Disposal Conditions

### 13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

## 14. Transport Information

Regulator		Class	Pack Group	Sub Risk	UN-nr.
<b>U.S. DOT (Non-Bulk)</b>					
Perfumery Products		3	III	Flammable Liquid	UN1266
<b>ADR/RID (International Road/Rail)</b>					
Environmentally Hazardous Substance, Liquid, n.o.s.		9	III		UN3082
<b>IATA (Air Cargo)</b>					
Perfumery Products		3	III	Flammable Liquid	UN1266
Environmentally Hazardous Substance, Liquid, n.o.s.		9	III		UN3082
<b>IMDG (Sea)</b>					
Perfumery Products		3	III	Flammable Liquid	UN1266
Environmentally Hazardous Substance, Liquid, n.o.s.		9	III		UN3082

## 15. Regulatory Information

### U.S. Federal Regulations:

<b>TSCA (Toxic Substance Control Act):</b>	All components of the substance/mixture are listed or exempt
<b>40 CFR(EPCRA, SARA, CERCLA and CAA)</b>	This product contains the following components:
141-78-6    205-500-4    20 - 30 %	Ethyl acetate
123-92-2    204-662-3    30 - 40 %	Isoamyl acetate

### U.S. State Regulations:

<b>California Proposition 65 Warning</b>	This product contains the following components:
123-35-3(NF)    204-622-5    0.1 - 1.0 %	beta-Myrcene (Natural Source)

### Canadian Regulations:

<b>DSL / NDSL</b>	100.00% of the components are listed or exempt.
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## 16. Other Information

### GHS H-Statements referred to under section 3

H225 : Highly flammable liquid and vapor	H302 : Harmful if swallowed
H312 : Harmful in contact with skin	H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction	H401 : Toxic to aquatic life
H402 : Harmful to aquatic life	H410 : Very toxic to aquatic life with long lasting effects

### Total Fractional Values

(TFV) Risk	(TFV) Risk
(1.32) Aspiration Hazard, Category 1	(1.40) Skin Corrosion/Irritation, Category 2
(8.00) Sensitization, Skin, Category 1A	(2.59) Eye Damage/Eye Irritation, Category 2A
(1.10) Target Organ Systemic Toxicity - Single Exposure, Category 3-NE	(1.33) Aquatic Acute Toxicity, Category 1
(9.58) Aquatic Chronic Toxicity, Category 2	

**Department issuing data sheet:** Regulatory Affairs Group  
**Department E-mail address:** [RegAffairs@Agilexfragrances.com](mailto:RegAffairs@Agilexfragrances.com)

### Remarks

This safety data sheet is based on the properties of the material known to Agilex Fragrances™ at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Agilex Fragrances™ holds no responsibility. This document is not intended for quality assurance purposes.





A Company of the Firmenich Group

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# IFRA Certificate

## IFRA Certificate 49th - ALL LIMITS

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Agilex Fragrances™ Inc certifies that the above mentioned fragrance product is in compliance with the standards of the International Fragrance Association [IFRA 49th Amendment (January '20)], provided the fragrance is used in the following application(s) at the following maximum concentration level(s):

Application	Maximum Usage Level
1 - Lip Products of all Types (Solid & Liquid) lipsticks, Balms & Wax (Clear or Colored)	NOT Allowed
1 - Toys	NOT Allowed
2 - Deodorant & Antiperspirant of all Types (Spray, Stick, Roll-On, Deo-Cologne & Body Spray)	1.7%
3 - Bodypaint (for children & adults)	2.6%
3 - Eye products of all types	2.6%
3 - Facial make up and foundation	2.6%
3 - Facial masks for face, lip & around the eyes	2.6%
3 - Make-up remover for face, eyes and lips	2.6%
3 - Nose pore strips	2.6%
3 - Wipes or refreshing tissues for face, neck, hands, body	2.6%
4 - Fine fragrance of all types (eau de toilette, parfum, cologne, solid perfume, fragancing cream, etc.	31.2%
4 - Fragranced bracelets	31.2%
4 - Perfume kit fragrance ingredients/mixtures	31.2%
4 - Scent pads, foil packs	31.2%
4 - Scent strips for hydroalcoholic products	31.2%
5A - All powders and talcs (excluding baby powders and talcs)	8.0%
5A - Body creams, oils, lotions of all types	8.0%
5A - Foot care products (creams & powders)	8.0%
5A - Insect repellent (intended to be applied to the skin)	8.0%
5B - Face Toner	2.1%
5B - Facial moisturizer and creams	2.1%
5C - Hand Cream	8.0%
5C - Hand sanitizers	8.0%
5C - Nail care products including cuticle creams, etc.	8.0%
5D - Baby cream/lotion, baby oil, baby powders and talcs	0.7%
6 - Mouthwash, including breath sprays	NOT Allowed
6 - Toothpaste	NOT Allowed
7A - Hair permanent or other hair chemical treatments (Rinse-off) (e.g. relaxers), including rinse-off hair dyes	4.1%
7B - Hair Deodorizer	4.1%
7B - Hair permanent or other hair chemical treatments (Leave-on) (e.g. relaxers), including Leave-On hair dyes	4.1%



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Application	Maximum Usage Level
7B - Hair sprays of all types (pumps, aerosol sprays, etc.)	4.1%
7B - Hair styling aids Non-Sprays (mousse, gels, leave in conditioners)	4.1%
7B - Shampoo - Dry (waterless shampoo)	4.1%
8 - Baby Wipes	0.7%
8 - Intimate wipes	0.7%
8 - Tampons	0.7%
8 - Toilet Paper (wet)	0.7%
9 - All depilatories (including facial) and waxes for mechanical hair removal	19.0%
9 - Baby wash, bath, shampoo	19.0%
9 - Bar Soap	19.0%
9 - Bath gels, foams, mousses, salts, oils and other products added to bathwater	19.0%
9 - Body washes and shower gels of all types	19.0%
9 - Cleanser for face, eyes and lips	19.0%
9 - Conditioner (rinse-off)	19.0%
9 - Foot care products (feet are placed in a bath for soaking)	19.0%
9 - Liquid soap	19.0%
9 - Shampoo of all type	19.0%
9 - Shampoos for pets	19.0%
9 - Shaving creams of all types (stick, gels, foams, etc.)	19.0%
10A - Dry cleaning kits	19.0%
10A - Fabric softeners of all types including fabric softener sheets	19.0%
10A - Floor wax	19.0%
10A - Fragranced oil for lamp ring, reed diffusers, pot-pourri, etc.	19.0%
10A - Hand dishwashing detergent (including concentrates)	19.0%
10A - Hand wash laundry detergent (including concentrates)	19.0%
10A - Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.)	19.0%
10A - Household cleaning products, leather cleaning wipes, stain removers, fabric enhancing sprays,	19.0%
10A - Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet cleaners, furniture polishes sprays	19.0%
10A - Household cleaning products, treatment products for textiles (starch sprays, fabric treated with fragrances after wash, deodorizers)	19.0%
10A - Laundry pre-treatment of all types (e.g. paste, sprays, sticks)	19.0%
10A - Machine laundry detergents with skin contact (e.g. liquids, powders) including concentrates	19.0%



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Application	Maximum Usage Level
10A - Odored distilled water (that can be added to steam irons)	19.0%
10A - Toilet seat wipes	19.0%
10B - Aerosol/spray insecticides	No Restriction
10B - Air freshener sprays, including aerosol and pump	No Restriction
10B - Sprays (of all types) applied to animals	No Restriction
11A - Adult incontinence pant, pad	0.7%
11A - Diapers (baby & adult)	0.7%
11A - Feminine hygiene conventional pads, liners, interlabial pads	0.7%
11A - Toilet paper (dry)	0.7%
11B - Facial masks (paper/protective) e.g. surgical masks not used as medical device	0.7%
11B - facial tissues (dry tissues)	0.7%
11B - Fertilizers, Solid (pellet or powder)	0.7%
11B - Napkins	0.7%
11B - Paper towels	0.7%
11B - Scented socks, gloves	0.7%
11B - Tights with moisturizers	0.7%
11B - Wheat bags	0.7%
12 - Air delivery systems	No Restriction
12 - Air fresheners and fragrancing of all types (Concentrated Aerosol metered doses, plug-ins, closed systems, solid substrate)	No Restriction
12 - Air fresheners and fragrancing of all types (incense, liquid refills (Cartridge), air freshening crystals)	No Restriction
12 - Air fresheners and fragrancing of all types (membrane delivery, electrical, powders, fragrancing sachets)	No Restriction
12 - Candles of all types (including encased)	No Restriction
12 - Cat litter	No Restriction
12 - Cell phone cases	No Restriction
12 - Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders)	No Restriction
12 - Dishwash detergent and deodorizers - for Machine Wash	No Restriction
12 - Fuels	No Restriction
12 - Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays	No Restriction
12 - Joss sticks or incense sticks	No Restriction
12 - Laundry detergents with minimal skin contact (e.g. liquid tabs, pods)	No Restriction
12 - Olfactive Board Games	No Restriction



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Application	Maximum Usage Level
12 - Paints	No Restriction
12 - Plastic articles (excluding toys)	No Restriction
12 - Rim blocks (Toilet)	No Restriction
12 - Scent delivery systems (using dry air technology)	No Restriction
12 - Scent pack	No Restriction
12 - Scratch and Sniff	No Restriction
12 - Shoe polishes	No Restriction

For all other applications, or use at higher concentration levels, a new evaluation will be required.

The IFRA standards regarding use restrictions are based on safety assessments by the Research Institute for Fragrance Materials (RIFM) Expert Panel (REXPAN), and are enforced by the IFRA Scientific Committee. Evaluation of individual fragrance materials is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of the customer to ensure the safety of the final product containing this fragrance, by further testing, if necessary.

The above mentioned fragrance products contains ingredients which are NOT considered GRAS, Generally Regarded as Safe as a Flavor Ingredient.



A Company of the Firmenich Group

140 Centennial Ave  
 Piscataway, NJ 08854 USA  
 (800) 542-7662 FAX 732-393-7379  
 http://www.agilexfragrances.com

# EU Allergens Listing

Created By: Regulatory Affairs Group  
 RegAffairs@Agilexfragrances.com

Product: **BUBBLE GUM FW CN04240**  
 Product#: **5314073**  
 SKU#:

Page 1 of 1  
 2021-01-20

SCCNFP & COLIPA lists adopted by EU Commission Directive 2003/15/EC

INCI Ingredient Name	RIFM or Common Name	CAS #	Total Contents %	% Direct	% Natural (From Essential Oils)	% indirect (Compounds)
a-Isomethyl ionone	alpha-iso-Methylionone	127-51-5	-	-	-	-
Amyl Cinnamal	alpha-Amylcinnamic aldehyde (ACA)	122-40-7	-	-	-	-
AmylCinnamyl Alcohol	alpha-Amylcinnamic alcohol	101-85-9	-	-	-	-
Anise Alcohol	Anisyl alcohol	105-13-5	-	-	-	-
Benzyl Alcohol	Benzyl alcohol	100-51-6	-	-	-	-
Benzyl Benzoate	Benzyl benzoate	120-51-4	10.0000	10.0000	-	-
Benzyl Cinnamate	Benzyl cinnamate	103-41-3	-	-	-	-
Benzyl Salicylate	Benzyl salicylate	118-58-1	-	-	-	-
Butylphenyl Methylpropional	p-tert-Butyl-alpha-methylhydrocin namic aldehyde (BMHCA, Lilial, Lysmeral)	80-54-6	-	-	-	-
Cinnamal	Cinnamaldehyde	104-55-2	0.8000	0.8000	-	-
Cinnamyl Alcohol	Cinnamyl alcohol	104-54-1	-	-	-	-
Citral	Citral	5392-40-5	-	-	-	-
Citronellol	dl-Citronellol	106-22-9	-	-	-	-
Coumarin	Coumarin	91-64-5	-	-	-	-
Eugenol	Eugenol	97-53-0	1.2000	1.2000	-	-
Evernia Prunastri (Oakmoss) Extract	Oakmoss Extract	90028-68-5	-	-	-	-
Farnesol	Farnesol	4602-84-0	-	-	-	-
Geraniol	Geraniol	106-24-1	-	-	-	-
Hexyl cinnamal	alpha-Hexylcinnamaldehyde	101-86-0	-	-	-	-
Hydroxycitronellal	Hydroxycitronellal	107-75-5	-	-	-	-
Hydroxyisohexyl 3-cyclohexene carboxaldehyde	3 and 4-(4-Hydroxy-4-methylpentyl)-3-c yclohexene-1-carboxaldehyde	31906-04-4	-	-	-	-
Iso Eugenol	Isoeugenol	97-54-1	-	-	-	-
Limonene	d-Limonene ((R)-p-Mentha-1,8-diene)	5989-27-5	13.0900	-	13.0900	-
Linalool	Linalool	78-70-6	0.0612	-	0.0612	-
Methyl-2-Octynoate	Methyl 2-octynoate (Methyl heptine carbonate)	111-12-6	-	-	-	-
	Treemoss Absolute (Pseudevernia Furfuracea)	68648-41-9	-	-	-	-

\* Any ingredient at >0.001% in leave-on product must be included on the Finished Product ingredients list.

\* Any ingredient at >0.01% in rinse-off product must be included on the Finished Product ingredients list.

The Materials at levels less than 1 ppm or not present in the fragrance are represented as "-" and all quantities are on a percent (%) by weight/weight basis.

The above values are calculated predictions utilizing the highest concentrations expected, from the development of ranges based on both industry standards and internal material evaluations. As such it is not uncommon for concentrations to be lower than stated, due to natural variations inherent with Essential oils.



RM No. 1942  
@ 0.0900%  
Culor

**Safety Data Sheet**

**UNIPURE WHITE LC 987**

Safety Data Sheet dated: 10/19/2015 - version 1

Date of first edition: 10/19/2015

**1. IDENTIFICATION**

**Product identifier**

Mixture identification:

Trade name: UNIPURE WHITE LC 987

**Other means of identification:**

Trade code: LC987

**Recommended use of the chemical and restrictions on use**

Recommended use: Cosmetic Ingredient

Restrictions on use: Not available

**Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party**

Sensient Cosmetic Technologies

107 Wade Ave.

South Plainfield, NJ 07080 (USA)

Phone: 908-757-4500

**Emergency telephone number**

Emergency phone number:

Outside US: 1-703-527-3887

CHEMTREC Administrative Office Telephone Number 1-800-262-8200

**2. HAZARD(S) IDENTIFICATION**

This mixture has not been tested as a whole. It contains ingredients which could be released from the mixture in concentrations which would exceed an established OSHA permissible exposure limit or ACGIH Threshold Limit Value, or could present a health risk to employees.

**Classification of the chemical**

0 The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Label elements**

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Ingredient(s) with unknown acute toxicity:**

None

**Hazards not otherwise classified identified during the classification process:**

Dust may be irritating to eyes.; Dust may be irritating to skin.; Dust may be irritating to lungs and cause sneezing.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**Substances**

Not Available

**Mixtures**

Hazardous components within the meaning of 29 CFR 1910.1200 and related classification:

**List of components**

Qty	Name	Ident. Numb.	Classification	Registration Number
90-100 %	TITANIUM DIOXIDE CI 77891	CAS:13463-67-7 EC:236-675-5		01-2119489379-17-0000

**4. FIRST AID MEASURES**

**Description of first aid measures**

In case of skin contact:

Wash with plenty of water and disinfectant/non-abrasive soap.

In case of eye contact:

Wash immediately with water.

In case of ingestion:

Do not induce vomiting, get medical attention showing the MSDS and label hazardous.

In case of inhalation:

Remove casualty to fresh air and keep warm and at rest.

**Most important symptoms/effects, acute and delayed**

Not Available

**Indication of any immediate medical attention and special treatment needed**

---

**5. FIRE-FIGHTING MEASURES**

**Extinguishing media**

Suitable extinguishing media:

Water, CO<sub>2</sub>, foam, chemical powders, according to the materials involved in the fire.

In case of fire, use foam, dry chemical, CO<sub>2</sub>.

**Unsuitable extinguishing media:**

None in particular.

**Specific hazards arising from the chemical**

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

Hazardous combustion products: Not Available

Explosive properties: Not Available

Oxidising properties: Not Available

**Special protective equipment and precautions for fire-fighters**

Use suitable breathing apparatus .

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

---

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures**

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

**Methods and material for containment and cleaning up**

Suitable material for taking up: dry and inert absorbing material (e.g. vermiculite, sand, earth).

Wash with plenty of water.

**7. HANDLING AND STORAGE**

**Precautions for safe handling**

Avoid contact with skin and eyes, inhalation of vapours and mists.

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

**Conditions for safe storage, including any incompatibilities**

Storage temperature: Not Available

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

---

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Control parameters**

**Community Occupational Exposure Limits (OEL)**

OEL Type	Country	Long Term mg/m <sup>3</sup>	Long Term ppm	Short Term mg/m <sup>3</sup>	Short Term ppm	Notes
OSHA		15				
ACGIH		10				A4 - Not Classifiable as a Human Carcinogen; lower respiratory tract irritation;

**Predicted No Effect Concentration (PNEC) values**

PNEC LIMIT	Exposure Route	Exposure Frequency	Remark
1.000 mg/l	Fresh Water		

1000. mg/kg Freshwater  
000 sediments  
0.127 mg/l Marine water  
100.000 mg/kg Marine water  
sediments  
100.000 mg/kg Soil  
(agricultural)  
100.000 mg/kg Microorganisms  
in sewage  
treatments  
1667. mg/kg Food chain  
000

**Derived No Effect Level (DNEL) values**

Worker Industry	Worker Professional	Consumer	Exposure Route	Exposure Frequency	Remark
10.000	10.000	mg/m3	inhalative	Long Term, local effects	
		700.000	mg/m3 Oral	Long Term, systemic effects	

Appropriate engineering controls: Not Available

**Individual protection measures**

Eye/face protection:

Not needed for normal use. Anyway, operate according good working practices.

Skin protection:

No special precaution must be adopted for normal use.

Hand protection:

Not needed for normal use.

Respiratory protection:

Control worker exposure to below detectable levels. However, if an effective ventilation system is not in use, use a NIOSH-approved respirator for organic vapors and/or dusts. Where appropriate, use closed systems to transfer and process this material. If appropriate, isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. Use local exhaust as required to capture all airborne vapors and dust.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Information on basic physical and chemical properties**

Physical State Solid  
 Appearance: Powder, White  
 Odour: Characteristic  
 Odour threshold: Not Available  
 pH: Not Available  
 Melting point/ range: Not Available  
 Boiling point/ range: Not Available  
 Flash point: Not Applicable  
 Evaporation rate: Not Available  
 Upper/lower flammability or explosive limits: Not Available  
 Vapour density: Not Available  
 Vapour pressure (20°C): Not Available  
 Density (20°C): Not Available  
 Water solubility: Insoluble  
 Lipid solubility: Not Available  
 Partition coefficient (n-octanol/water): Not Available  
 Auto-ignition temperature: Not Available  
 Decomposition temperature: Not Available  
 Viscosity (20°C): Not Available  
 Explosive properties: Not Available  
 Oxidising properties: Not Available  
 Flammability (Solid, Gas): Not Available

**Other information**

Substance group relevant properties: Not Available  
 Miscibility: Not Available  
 Fat Solubility: Not Available  
 Conductivity: Not Available



## 10. STABILITY AND REACTIVITY

### Reactivity

Stable under normal conditions.

### Chemical stability

Data not Available.

### Possibility of hazardous reactions

Burning produces carbon monoxide and/or carbon dioxide.

### Conditions to avoid

Stable under normal conditions of temperature and pressure.

### Incompatible materials

Avoid strong oxidizing agents, peroxides, acids, alkali metals.

### Hazardous decomposition products

Burning produces carbon monoxide and/or carbon dioxide.

---

## 11. TOXICOLOGICAL INFORMATION

### Information on toxicological effects

#### Toxicological information on main components of the mixture:

TITANIUM DIOXIDE CI 77891 a) acute toxicity LD50 Oral Rat > 10000mg/kg

### TOXICITY\_APPENDIX\_DESCR\_GEN

- a) acute toxicity
- b) skin corrosion/irritation
- c) serious eye damage/irritation
- d) respiratory or skin sensitisation
- e) germ cell mutagenicity
- f) carcinogenicity
- g) reproductive toxicity
- h) STOT-single exposure
- i) STOT-repeated exposure
- j) aspiration hazard

#### Substance(s) listed on the IARC Monographs:

TITANIUM DIOXIDE CI 77891 Group 2B

#### Substance(s) listed as OSHA Carcinogen(s):

TITANIUM DIOXIDE CI 77891

#### Substance(s) listed as NIOSH Carcinogen(s):

TITANIUM DIOXIDE CI 77891

#### Substance(s) listed on the NTP report on Carcinogens:

None

---

## 12. ECOLOGICAL INFORMATION

### Toxicity

Adopt good working practices, so that the product is not released into the environment.

### Persistence and degradability

Not Available

### Bioaccumulative potential

Not Available

### Mobility in soil

Not Available

### Other adverse effects

Not Available

---

## 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods

Any disposal practice must be in compliance with local, state and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water or onto the ground.

## 14. TRANSPORT INFORMATION

### UN number

ADR-UN number: N/A  
DOT-UN Number: N/A  
IATA-Un number: N/A  
IMDG-Un number: N/A

### UN proper shipping name

ADR-Shipping Name: N/A  
DOT Proper Shipping Name: N/A  
IATA-Technical name: N/A  
IMDG-Technical name: N/A

### Transport hazard class(es)

ADR-Class: N/A  
DOT Hazard Class: N/A  
IATA-Class: N/A  
IMDG-Class: N/A

### Packing group

ADR-Packing Group: N/A  
Exempted for ADR: N/A  
IATA-Packing group: N/A  
IMDG-Packing group: N/A

### Environmental hazards

Marine pollutant: No  
Environmental Pollutant: Not Available

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

Not Available

### Special precautions

Department of Transportation (DOT/TDG):

DOT-Special Provision(s): N/A  
DOT Label(s): N/A  
DOT Symbol: N/A  
DOT Cargo Aircraft: N/A  
DOT Passenger Aircraft: N/A  
DOT Bulk: N/A  
DOT Non-Bulk: N/A

Road and Rail (ADR-RID):

ADR-Label: N/A  
ADR-Upper number: N/A  
ADR Tunnel Restriction Code: N/A

Air (IATA):

IATA-Passenger Aircraft: N/A  
IATA-Cargo Aircraft: N/A  
IATA-Label: N/A  
IATA-Sub Risk: N/A  
IATA-Erg: N/A  
IATA-Special Provisioning: N/A

Sea (IMDG):

IMDG-Stowage Code: N/A  
IMDG-Stowage Note: N/A  
IMDG-Sub Risk: N/A  
IMDG-Special Provisioning: N/A  
IMDG-Page: N/A  
IMDG-Label: N/A  
IMDG-EMS: N/A  
IMDG-MFAG: N/A

---

## 15. REGULATORY INFORMATION

### USA - Federal regulations

**TSCA - Toxic Substances Control Act**

**TSCA inventory:**

All the components are listed on the TSCA inventory

**TSCA listed substances:**

TITANIUM DIOXIDE CI 77891 is listed in TSCA Section 8b

**SARA - Superfund Amendments and Reauthorization Act**

**Section 302 - Extremely Hazardous Substances:**

no substances listed

**Section 304 - Hazardous substances:**

no substances listed

**Section 313 - Toxic chemical list:**

no substances listed

**CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act**

**Substance(s) listed under CERCLA:**

no substances listed

**CAA - Clean Air Act**

**CAA listed substances:**

no substances listed

**CWA - Clean Water Act**

**CWA listed substances:**

no substances listed

**USA - State specific regulations**

**California Proposition 65**

**Substance(s) listed under California Proposition 65:**

TITANIUM DIOXIDE CI 77891 Listed as carcinogen

**Massachusetts Right to know**

**Substance(s) listed under Massachusetts Right to know:**

TITANIUM DIOXIDE CI 77891

**Pennsylvania Right to know**

**Substance(s) listed under Pennsylvania Right to know:**

TITANIUM DIOXIDE CI 77891

**New Jersey Right to know**

**Substance(s) listed under New Jersey Right to know:**

TITANIUM DIOXIDE CI 77891

S1. This product contains a chemical that is on the Proposition 65 list of chemicals known to the State of California to cause cancer (titanium dioxide). However, the listing of titanium dioxide applies only to airborne, unbound particles of respirable size (mass median aerodynamic diameter 10 microns or smaller). Based on particle size analysis, the titanium dioxide present in this product, as shipped, is not of a respirable size. The customer is responsible for determining whether its use of this product in its application is subject to Proposition 65.

**CANADA:**

**DSL-list (Canada)**

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR) and the SDS contains all the information required by the HPR.

**16. OTHER INFORMATION**

Safety Data Sheet dated: 10/19/2015 - version 1

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. The information relates only to the specific material and may not be valid for such material used in combination with any other material or in any process.

This document was prepared by a competent person who has received appropriate training.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

**Legend to abbreviations and acronyms used in the safety data sheet:**

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.  
RID: Regulation Concerning the International Transport of Dangerous Goods by Rail  
IMDG: International Maritime Code for Dangerous Goods  
IATA: International Air Transport Association  
IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA)  
ICAO: International Civil Aviation Organization  
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)  
GHS: Globally Harmonized System of Classification and Labeling of Chemicals  
CLP: Classification, Labeling, Packaging  
EINECS: European Inventory of Existing Commercial Chemical Substances  
INCI: International Nomenclature of Cosmetic Ingredients  
CAS: Chemical Abstracts Service (division of the American Chemical Society)  
GefStoffVO: Ordinance on Hazardous Substances, Germany  
LC50: Lethal concentration, for 50 percent of test population  
LD50: Lethal dose, for 50 percent of test population  
DNEL: Derived No Effect Level  
PNEC: Predicted No Effect Concentration  
TLV: Threshold Limiting Value  
TWATLV: Threshold Limiting Value for the Time Weighted Average 8 hour day.(ACGIH Standard)  
STEL: Short Term Exposure limit  
STOT: Specific Target Organ Toxicity  
WGK: German Water Hazard Class  
KSt: Explosion coefficient

RM No. 1942

**SENSIENT®**

**COSMETIC TECHNOLOGIES**

Sensient Colors LLC  
107 Wade Avenue  
South Plainfield, NJ 07080-1311  
Tel. 908-757-4500  
Fax 908-757-3170  
www.sensient-cosmetics.com

January 22, 2021

## UNIPURE WHITE LC987

Item Code: LC987

### COLOR PURITY STATEMENT

South Plainfield, NJ – USA

We certify that the colorant in the reference above complies with US, EU, Japan, and China cosmetic regulations and their purity criteria.

INCI Name	CI 77891
PCPC Name	Titanium dioxide
CAS Number	13463-67-7
EINECS Number	236-675-5
Color Index Number	77891
EU - 1223/2009/EC <sup>[1]</sup>	Annex IV, Entry 143 *
EU - 231/2012/EU <sup>[1]</sup>	E171
USA	Titanium dioxide ** (meets the requirements of U.S. Title 21 CFR § 73.2575)
JAPAN	Titanium dioxide
CHINA	CI 77891 *

\* Product type, body parts: allowed in all cosmetics

\*\* Exempt from certification; for coloring cosmetics, including cosmetics applied to the area of the eye

[1] including amendments

To the best of our knowledge, this product is allowed for use in cosmetic formulations as of the date of this bulletin in accordance with the inventory information provided above. It remains the responsibility of our customers to verify that their finished products comply with current applicable local regulations.

Regulatory Affairs Department  
Sensient Cosmetic Technologies

RIM No. 1941  
@ 0.0180%



Color

## Safety Data Sheet

### UNIPURE RED LC3075

Safety Data Sheet dated: 01 June 2020 - version 1

Date of first edition: 01 June 2020

## 1. IDENTIFICATION

### Product identifier

Substance Identification:

Trade name: UNIPURE RED LC3075

### Other means of identification:

Trade code: LC3075

### Recommended use of the chemical and restrictions on use:

Recommended use: Cosmetic Ingredient

Restrictions on use: Not available

### Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Sensient Cosmetic Technologies

107 Wade Ave.

South Plainfield, NJ 07080 (USA)

Phone: 908-757-4500

Emergency phone number:

Outside US: 1-703-527-3887

CHEMTREC Administrative Office Telephone Number 1-800-262-8200

## 2. HAZARD(S) IDENTIFICATION

This mixture has not been tested as a whole. It contains ingredients that could present a health hazard to employees, as outlined below.

### Classification of the chemical

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

May form combustible dust concentrations in air.

### Label elements

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

### Pictograms and Signal Words

Warning

### Hazard statements

USH003 May form combustible dust concentrations in air.

### Hazards not otherwise classified identified during the classification process:

Dust may be irritating to skin, Dust may be irritating to eyes, Dust may be irritating to lungs and cause sneezing, Dust may be irritating to respiratory track,

Skin contact may cause irritation due to mechanical action on sensitive skin, Eye contact may cause irritation due to mechanical action and secretion of tears,

Inhalation may cause coughing, sneezing and respiratory problems, Ingestion may cause stomach ache, vomiting and diarrhea, May form combustible dust concentrations in the air.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Substances

Hazard classification within the meaning of 29 CFR 1910.1200:

### Mixtures

Not determined

Hazardous components within the meaning of 29 CFR 1910.1200 and related classification are as follows. The identify of one or more individual components of this mixture and/or the exact percentage concentrations of disclosed components of this mixture are considered proprietary information and are being withheld as trade secret information pursuant to 29 CFR 1910.1200(i).

None

## 4. FIRST AID MEASURES

### Description of first aid measures

In case of skin contact:

Wash with plenty of water and soap.

In case of eyes contact:

Wash immediately with water.

In case of Ingestion:

Do not induce vomiting, get medical attention showing the SDS and label hazardous.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

### Most important symptoms/effects, acute and delayed

Not determined

### Indication of any immediate medical attention and special treatment needed

---

## 5. FIRE-FIGHTING MEASURES

### Extinguishing media

Suitable extinguishing media:

Carbon dioxide (CO<sub>2</sub>).

### Unsuitable extinguishing media:

None in particular.

### Specific hazards arising from the chemical

Do not inhale explosion or combustion gases.

Burning produces heavy smoke.

Hazardous combustion products: Not determined

Explosive properties: Not determined

Oxidizing properties: Not determined

### Special protective equipment and precautions for fire-fighters

Use suitable breathing apparatus .

Collect contaminated fire extinguishing water. Do not discharge into drains.

Move undamaged containers from immediate hazard area but only if it can be done safely.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

### Methods and material for containment and cleaning up

Suitable material for taking up: absorbing material, organic, sand

Wash with plenty of water.

---

## 7. HANDLING AND STORAGE

### Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

### Conditions for safe storage, including any incompatibilities

Store in a tightly closed container in a cool, dry, well-ventilated area.

Incompatible materials:

None in particular.

Instructions regarding storage premises:

Adequately ventilated premises.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

No Data Available

Appropriate engineering controls: Not determined

### Individual protection measures

Eye protection:

Not needed for normal use. Anyway, operate according good working practices.

Protection for skin:

No special precaution must be adopted for normal use.

Protection for hands:

Not needed for normal use.

---

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Physical State: Solid  
Appearance and colour: Powder, Red  
Odour: Characteristic  
Odour threshold: Not determined  
pH: Not determined  
Melting point / freezing point: >100 °C (>212 °F)  
Initial boiling point and boiling range: Not determined  
Flash point: Not Applicable  
Evaporation rate: Not determined  
Upper/lower flammability or explosive limits: Not determined  
Vapour density: Not determined  
Vapour pressure: Not determined  
Relative density: Not determined  
Solubility in water: Insoluble  
Solubility in oil: Insoluble  
Partition coefficient (n-octanol/water): Not determined  
Auto-ignition temperature: Not determined  
Decomposition temperature: Not determined  
Viscosity: Not determined  
Explosive properties: Not determined  
Oxidizing properties: Not determined  
Solid/gas flammability: Not determined

### Other information

Substance Groups relevant properties Not determined  
Miscibility: Not determined  
Fat Solubility: Not determined  
Conductivity: Not determined

## 10. STABILITY AND REACTIVITY

### Reactivity

Data not Available.

### Chemical stability

Data not Available.

### Possibility of hazardous reactions

None.

### Conditions to avoid

Data not Available.

### Incompatible materials

Data not Available.

### Hazardous decomposition products

Data not Available.

---

## 11. TOXICOLOGICAL INFORMATION

### Information on toxicological effects

#### Toxicological Information of the Substance

Pigment Red 57:1 (and its lakes) a) acute toxicity

LD50 > 2000,00000 mg/kg - Rat

**If not differently specified, the information required in the regulation and listed below must be considered as N.A.**

- a) acute toxicity
- b) skin corrosion/irritation
- c) serious eye damage/irritation
- d) respiratory or skin sensitisation
- e) germ cell mutagenicity



- f) carcinogenicity
- g) reproductive toxicity
- h) STOT-single exposure
- k) Toxicokinetics and distribution
- i) STOT-repeated exposure
- j) aspiration hazard

**Substance(s) listed on the IARC Monographs:**

None

**Substance(s) listed as OSHA Carcinogen(s):**

None

**Substance(s) listed as NIOSH Carcinogen(s):**

None

**Substance(s) listed on the NTP report on Carcinogens:**

None

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## 12. ECOLOGICAL INFORMATION

### Toxicity

Adopt good working practices, so that the product is not released into the environment.

### Persistence and degradability

Persistence/Degradability: Not determined

### Bioaccumulative potential

Bioaccumulative: Not determined

### Mobility in soil

Mobility in soil: Not determined

### Other adverse effects

Not determined

## 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods

Any disposal practice must be in compliance with local, state and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water or onto the ground.

Recover if possible. In so doing, comply with the local and national regulations currently in force.

## 14. TRANSPORT INFORMATION

### UN number

ADR-UN number: N/A Not Available

DOT-UN Number: Not Available

IATA-Un number: Not Available

IMDG-Un number: Not Available

### UN proper shipping name

ADR-Shipping Name: N/A

DOT Proper Shipping Name: N/A

IATA-Technical name: N/A

IMDG-Technical name: N/A

### Transport hazard class(es)

ADR-Class: N/A

DOT Hazard Class: N/A

IATA-Class: N/A

IMDG-Class: N/A

### Packing group

ADR-Packing Group: N/A

ADR exempt: N/A

IATA-Packing group: N/A

IMDG-Packing group: N/A

### Environmental hazards

Marine pollutant: No

Environmental Pollutant: Not Available

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

Product code: LC3075

Print date: 01 June 2020

Not Available

### Special precautions

Department of Transportation (DOT):

DOT-Special Provision(s): N/A  
DOT Label(s): N/A  
DOT Symbol: N/A  
DOT Cargo Aircraft: N/A  
DOT Passenger Aircraft: N/A  
DOT/TDG Bulk: N/A  
DOT Non-Bulk: N/A

Road and Rail (ADR-RID) :

ADR-Label: N/A  
ADR - Hazard identification number: N/A  
ADR-Transport category (Tunnel restriction code): N/A

Air (IATA) :

IATA-Passenger Aircraft: N/A  
IATA-Cargo Aircraft: N/A  
IATA-Label: N/A

IATA-Sub Risk: IATA-Subsidiary hazards: N/A

IATA-Erg: N/A  
IATA-Special Provisioning: N/A

Sea (IMDG) :

IMDG-Stowage Code: N/A  
IMDG-Stowage Note: N/A  
IMDG-Subsidiary hazards: N/A  
IMDG-Special Provisioning: N/A  
IMDG-Page: N/A  
IMDG-Label: N/A  
IMDG-EMS: N/A  
IMDG-MFAG: N/A

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## 15. REGULATORY INFORMATION

### USA - Federal regulations

#### TSCA - Toxic Substances Control Act

##### TSCA inventory:

All chemical substances in this material are included on or are exempted from listing on the TSCA Chemical Substance Inventory.

##### Section 313 - Toxic chemical list:

no substances listed

### USA - State specific regulations

#### California Proposition 65

##### Substance(s) listed under California Proposition 65:

no substances listed

### CANADA:

DSL-list (Canada)

This product has been classified in accordance with the hazard criteria of the Controlled Product Regulation (CPR) and this MSDS contains all the information required by the CPR.

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## 16. OTHER INFORMATION

Code	Description
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USH003	May form combustible dust concentrations in air.
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Safety Data Sheet dated: 01 June 2020 - version 1

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. This safety data sheet does not constitute a product warranty or specification. It is the responsibility of the recipient of the product to ensure that applicable law is observed in the use of the product.

This SDS cancels and replaces any preceding release.

Product code: LC3075

Print date: 01 June 2020

**Legend to abbreviations and acronyms used in the safety data sheet:**

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.  
RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.  
IMDG: International Maritime Code for Dangerous Goods.  
IATA: International Air Transport Association.  
IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).  
ICAO: International Civil Aviation Organization.  
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO).  
GHS: Globally Harmonized System of Classification and Labeling of Chemicals.  
CLP: Classification, Labeling, Packaging.  
EINECS: European Inventory of Existing Commercial Chemical Substances.  
INCI: International Nomenclature of Cosmetic Ingredients.  
CAS: Chemical Abstracts Service (division of the American Chemical Society).  
GefStoffVO: Ordinance on Hazardous Substances, Germany.  
LC50: Lethal concentration, for 50 percent of test population.  
LD50: Lethal dose, for 50 percent of test population.  
DNEL: Derived No Effect Level.  
PNEC: Predicted No Effect Concentration.  
TLV: Threshold Limiting Value.  
TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).  
STEL: Short Term Exposure limit.  
STOT: Specific Target Organ Toxicity.  
WGK: German Water Hazard Class.  
KSt: Explosion coefficient.  
N/A: Not Applicable

PM No. 1941

January 22, 2021

## UNIPURE RED LC3075

Item Code: LC3075

### COLOR PURITY STATEMENT

South Plainfield, NJ – USA

We certify that the colorant in the reference above complies with US, EU, Japan, and China cosmetic regulations and their purity criteria.

INCI Name	CI 15850	Aluminum Hydroxide
PCPC Name	Red 7	--
CAS Number	5281-04-9	21645-51-2
EINECS Number	226-109-5	244-492-7
Color Index Number	15850:1	--
EU - 1223/2009/EC <sup>[1]</sup>	Annex IV, Entry 27 *	--
EU - 231/2012/EU <sup>[1]</sup>	E180	--
USA	Red 7 ** (meets the requirements of U.S. Title 21 CFR § 82.1307)	--
JAPAN	Aka 202	--
CHINA	CI 15850 *	--

\* Product type, body parts: allowed in all cosmetics

\*\* Certified grade under the labelling name: D&C Red No. 7; for coloring cosmetics generally (not permitted for use in the area of the eye)

[1] including amendments

To the best of our knowledge, this product is allowed for use in cosmetic formulations as of the date of this bulletin in accordance with the inventory information provided above. It remains the responsibility of our customers to verify that their finished products comply with current applicable local regulations.

Regulatory Affairs Department  
Sensient Cosmetic Technologies