

1. Identification

1.1. Product identifier

Product Identity FLFC010B0000
Alternate Names Revolution Conceal & Define concealer

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

Intended use Personal Beauty Care Product
Application Method Concealer

1.3. Details of the supplier of the safety data sheet

Company Revolution Beauty Ltd.
Unit 2-3 Sheet Glass Road
Cullet Drive, Queenborough
Kent
ME11 5JS

Emergency

24 hour Emergency Telephone No. UK: (+44) 03301110032
Customer Service: UK: (+44) 03301110032

2. Hazard(s) identification

2.1. Classification of the substance or mixture

Flammable Liquid Category 4

2.2. Label elements

None

[Signal Word]:

Warning

[Hazard Statement]:

H227: Combustible liquid

[Prevention]:

P210 Keep away from flames and hot surfaces. No smoking.

P280 Wear protective gloves/eye protection/face protection

[Response]:

P370+P378 In case of fire: Use water spray, alcohol resistant foam, dry chemical or carbon dioxide

[Storage]:

P403+P235 Store in a well-ventilated place. Keep cool.

[Disposal]:

P501 Dispose of contents/container in accordance with federal, state and local regulations

3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Water CAS No.: 0007732-18-5	28.56	Not Classified	[1]
Titanium dioxide CAS No.: 0013463-67-7	13.34625	Not Classified	[1][2]
Cyclopentasiloxane CAS No.: 0000541-02-6	12.84	Not Classified	[1]
Isododecane CAS No.: 0031807-55-3	8	Flam. Liq. 3;H226 Asp. Tox. 1;H304 Aquatic Chronic 4;H413	[1]
Phenyl Trimethicone CAS No.: 18876-34-1	6	Acute Tox. 2;H330	[1]
Dimethicone CAS No.: 9006-65-9	4.7	Flam. Liq. 2;H225 Acute Tox. 4;H302 Skin Corr. 1A;H314 Acute Tox. 3;H331 Skin Irrit. 2;H315 Eye Irrit. 2;H319 STOT SE 3;H335	[1]
Red Iron oxide CAS No.: 0001309-37-1	3.155	Not Classified	[1][2]

Butylene Glycol CAS No.: 0000107-88-0	3	Not Classified	[1]
Polymethylsilsesquioxane CAS No.: 0068554-70-1	3	Not Classified	[1]
Dimethicone Crosspolymer CAS No.: 243137-53-8	2.1	Flam. Liq. 2;H225 Acute Tox. 4;H302 Skin Corr. 1A;H314 Acute Tox. 3;H331 Skin Irrit. 2;H315 Eye Irrit. 2;H319 STOT SE 3;H335	[1]
Cetyl PEG/PPG 10/1 Dimethicone CAS No.: 0144243-53-8	2.03	Not Classified	[1]
Silica CAS No.: 0007631-86-9	2	Not Classified	[1][2]
Hydrogenated castor oil CAS No.: 0008001-78-3	2	Not Classified	[1]
Isobutylmethacrylate/Bis-hydroxypropyl Dimethicone Acrylate Copolymer CAS No.: 0321735-39-1	2	Not Classified	[1]
Yellow Iron oxide CAS No.: 0051274-00-1	1.47625	Not Classified	[1]
Ethylhexyl Palmitate CAS No.: 0029806-73-3	1.45	Not Classified	[1]
Sodium chloride CAS No.: 0007647-14-5	1	Not Classified	[1]
Sorbitan Sesquioleate CAS No.: 0008007-43-0	1	Not Classified	[1]
Phenoxyethanol CAS No.: 0000122-99-6	0.9	Acute Tox. 4;H302 Eye Irrit. 2;H319	[1]
Quaternium-90 Bentonite CAS No.: 0226226-22-8	0.8	Not Classified	[1]
Propylene carbonate CAS No.: 0000108-32-7	0.12	Eye Irrit. 2;H319	[1]

Triethylhexanoin CAS No.: 0007360-38-5	0.11	Not Classified	[1]
dl- α -Tocopheryl acetate CAS No.: 0007695-91-2	0.1	Not Classified	[1]
Ethylhexylglycerin CAS No.: 0070445-33-9	0.1	Eye Dam. 1;H318 Aquatic Chronic 3;H412	[1]
Lecithin CAS No.: 8002-43-5	0.03	Not Classified	[1]
Polyhydroxyteric acid CAS No.: 0027924-99-8	0.03	Eye Irrit. 2;H319	[1]
Hexyl Laurate CAS No.: 0034316-64-8	0.03	Not Classified	[1]
Polyglyceryl-4 Isostearate CAS No.: 103230-29-1	0.03	Not Classified	[1]
Black Iron oxide CAS No.: 0012227-89-3	0.0225	Not Classified	[1]
Pentaerythrityl Tetra-di-t-butyl Hydroxyhydrocinnamate CAS No.: 0006683-19-8	0.02	Not Classified	[1]
Isopropyl myristate CAS No.: 0000110-27-0	0.01	Not Classified	[1]
Isostearic acid CAS No.: 0002724-58-5	0.01	Not Classified	[1]
Polyglyceryl-3 Polyricinoleate CAS No.: 0029894-35-7	0.01	Not Classified	[1]
Rosa Rubiginosa (Rosehip) seed Oil CAS No.: proprietary	0.01	Not Classified	[1]
Caprylic/Capric Triglyceride CAS No.: 37332-31-3	0.0099	Not Classified	[1]
Camellia Sinensis Leaf Extract CAS No.: 0084650-60-2	0.0001	Flam. Liq. 2;H225	[1]

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

[1] Substance with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

*The full texts of the phrases are shown in Section 16.

Section 4. First aid measures

4.1. Description of first aid measures

General	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
Inhalation	Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth.
Eyes	Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.
Skin	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.
Ingestion	If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

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

Overview	No available information No available information See section 2 for further details.
Chronic effects	Treat symptomatically

Section 5. Fire-fighting measures

5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO₂, powder, water spray.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: Carbon Dioxide, Carbon Monoxide

5.3. Advice for fire-fighters

Put on appropriate personal protective equipment (see section 8).

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Section 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.3. Methods and material for containment and cleaning up

Small Spill: Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.

Large Spill: Flush spill area with water spray. Prevent runoff from entering drains, sewers, or streams. Dike for late disposal.

Section 7. Handling and storage

7.1. Precautions for safe handling

Store in cool, dry ventilated area. Avoid excessive heat. Always keep containers tightly closed when not in use.

Avoid contact with eyes. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

See section 2 for further details. - [Prevention]:

7.2. Conditions for safe storage, including any incompatibilities

Incompatible materials: Strong oxidizing agents

See section 2 for further details. - [Storage]:

7.3. Specific end use(s)

No available information

Section 8. Exposure controls and personal protection

8.1. Control parameters^{Estab}

8.2. Exposure controls

- Respiratory** If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified respirators.
- Eyes** Protective safety glasses recommended
- Skin** Avoid skin contact. Protective gloves recommended.
- Engineering Controls** Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.
- Other Work Practices** Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

See section 2 for further details. - [Prevention]:

Section 9. Physical and chemical properties

Appearance Colored Cream

Odor	with little odor
Odor threshold	No available information
pH	No available information
Melting point / freezing point	No available information
Initial boiling point and boiling range	No available information
Flash Point	70°C, Test method: (Close cup)
Evaporation rate (Ether = 1)	No available information
Flammability (solid, gas)	No available information
Upper/lower flammability or explosive limits	Lower Explosive Limit: No available information Upper Explosive Limit: No available information
Vapor pressure (Pa)	No available information
Vapor Density	No available information
Specific Gravity	No available information
Solubility in Water	Insoluble
Partition coefficient n-octanol/water (Log Kow)	No available information
Auto-ignition temperature	No available information
Decomposition temperature	No available information
Viscosity (cSt)	No available information
Oxidising properties	No available information
Explosive properties	No available information

9.2. Other information

No other relevant information.

Section 10. Stability and reactivity

10.1. Reactivity

Hazardous Polymerization will not occur.

10.2. Chemical stability

Stable under normal circumstances.

10.3. Possibility of hazardous reactions

No available information

10.4. Conditions to avoid

Avoid temperatures exceeding the flash point. Contact with incompatible materials.

10.5. Incompatible materials

Strong oxidizing agents

10.6. Hazardous decomposition products

Carbon Dioxide, Carbon Monoxide

Section 11. Toxicological information

Acute toxicity

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Water - (7732-18-5)	90,000.00, Rat - Category: NA	No data available	No data available	No data available	No data available
Titanium dioxide - (13463-67-7)	2> 5,000.00, Rat - Category: NA	No data available	No data available	6.82, Rat - Category: NA	No data available
Cyclopentasiloxane - (541-02-6)	> 5,000.00, Rat - Category: NA	15,361.00, Rabbit - Category: NA	No data available	No data available	No data available
Isododecane - 31807-55-3	1> 5,000.00, Rat - Category: NA	> 5,000.00, Rabbit - Category: NA	No data available	No data available	No data available
		available			No data available
Dimethicone - 9006-65-9	No data available	No data available	No data available	No data available	No data available
Red Iron oxide - (1309-37-1)	> 5,000.00, Rat - Category: NA	No data available	No data available	No data available	No data available
Butylene Glycol - (107-88-0)	22,800.00, Rat - Category: NA	20,001.00, Rabbit - Category: NA	No data available	No data available	

Polymethylsilsesquioxane - (68554-70-1)	No data available	No data available	No data available	No data available	No data available
Dimethicone Crosspolymer - (243137-53-3)	No data available	No data available	No data available	No data available	No data available
Cetyl PEG/PPG 10/1 Dimethicone - (144243-53-8)	No data available	No data available	No data available	No data available	No data available
Silica - (7631-86-9)	> 5,000.00, Rat - Category: NA	> 5,000.00, Rabbit - Category: NA	No data available	No data available	No data available
Hydrogenated castor oil - (8001-78-3)	20,001.00, Rat - Category: NA	No data available	No data available	No data available	No data available
Isobutylmethacrylate/Bis-hydroxypropyl Dimethicone Acrylate Copolymer - (321735-39-1)	No data available	No data available	No data available	No data available	No data available
Yellow Iron oxide - (51274-00-1)	> 10,000, Rat - Category: NA	No data available	No data available	No data available	No data available
Ethylhexyl Palmitate - (29806-73-3)	> 5,000.00, Rat - Category: NA	>2,000.00, Rabbit - Category: 5	No data available	No data available	No data available
Sodium chloride - (7647-14-5)	No data available	> 10,000, Rabbit - Category: NA	No data available	No data available	No data available
Sorbitan Sesquiolate - (8007-43-0)	39,801.00, Rat - Category: NA	301.00, Rabbit - Category: 3	No data available	No data available	No data available
Phenoxyethanol - (122-99-6)	5,535.00, Rat - Category: NA	14,391.00, Rat - Category: NA	No data available	No data available	No data available
Quaternium-90 Bentonite - (226226-22-8)	No data available	No data available	No data available	No data available	No data available
Propylene carbonate - (108-32-7)	> 5,000.00, Rat - Category: NA	No data available	No data available	No data available	No data available
Triethylhexanoin - (7360-38-5)	No data available	No data available	No data available	No data available	No data available
dl-a-Tocopheryl acetate - (7695-91-2)	14,401.00, Dog - Category: NA	No data available	No data available	No data available	No data available

Ethylhexylglycerin - (70445-33-9)	>2,000.00, Rat - Category: 5	>2,000.00, Rabbit - Category: 5	No data available	No data available	No data available
Lecithin - (8002-43-5)	No data available	No data available	No data available	No data available	No data available
Polyhydroxyteric acid - (27924-99-8)	No data available	No data available	No data available	No data available	No data available
Hexyl Laurate - (34316-64-8)	No data available	No data available	No data available	No data available	No data available
Polyglyceryl-4 Isostearate - 103230-29-1	> 5,000.00, Rat - Category: NA	> 5,000.00, Rat - Category: NA	No data available	No data available	No data available
Black Iron oxide - (12227-89-3)	No data available	No data available	No data available	No data available	No data available
Pentaerythrityl Tetra-di-t-butyl Hydroxyhydrocinamate - (6683-19-8)	> 5,000.00, Rat - Category: NA	No data available	No data available	No data available	No data available
Isopropyl myristate - (110-27-0)	> 5,000.00, Mouse - Category: NA	No data available	No data available	No data available	No data available
Isostearic acid - (2724-58-5)	No data available	No data available	No data available	No data available	No data available
Polyglyceryl-3 Polyricinoleate - (29894-35-7)	No data available	No data available	No data available	No data available	No data available
Rosa Rubiginosa (Rosehip) seed Oil - (proprietary)	No data available	No data available	No data available	No data available	No data available
Caprylic/Capric Triglyceride - (37332-31-3)	> 2,000.00, Rat - Category: NA	No data available	No data available	No data available	No data available
Camellia Sinensis Leaf Extract. - (84650-60-2)	No data available	No data available	No data available	No data available	No data available

Carcinogen Data

CAS No.	Ingredient	Source	Value
0000075-78-5	Dimethicone	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000075-78-5	Dimethicone Crosspolymer	OSHA	Regulated Carcinogen: No

		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000107-88-0	Butylene Glycol	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000108-32-7	Propylene carbonate	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000110-27-0	Isopropyl myristate	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000122-99-6	Phenoxyethanol	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000541-02-6	Cyclopentasiloxane	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0001309-37-1	Red Iron oxide	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No;
0002724-58-5	Isostearic acid	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0006683-19-8	Pentaerythrityl Tetra-di-t-butyl Hydroxyhydrocinamate	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0007360-38-5	Triethylhexanoin	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0007631-86-9	Silica	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No

		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No;
0007647-14-5	Sodium chloride	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0007695-91-2	dl-a-Tocopheryl acetate	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0007732-18-5	Water	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0008001-78-3	Hydrogenated castor oil	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0008007-43-0	Sorbitan Sesquioleate	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
8002-43-5	Lecithin	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0012227-89-3	Black Iron oxide	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0013463-67-7	Titanium dioxide	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No; Group 4: No;
0031807-55-3	Isododecane	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0027924-99-8	Polyhydroxyteric acid	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;

0029806-73-3	Ethylhexyl Palmitate	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0029894-35-7	Polyglycerol-3 Polyricinoleate	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0034316-64-8	Hexyl Laurate	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0051274-00-1	Yellow Iron oxide	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
103230-29-1	Polyglyceryl-4 Isostearate	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0068554-70-1	Polymethylsilsesquioxane	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
18876-34-1	Phenyl Trimethicone	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0070445-33-9	Ethylhexylglycerin	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0084650-60-2	Camellia Sinensis Leaf Extract.	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0144243-53-8		OSHA	Regulated Carcinogen: No

	Cetyl PEG/PPG 10/1	NTP	Known: No; Suspected: No
	Dimethicone	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0226226-22-8	Quaternium-90 Bentonite	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0321735-39-1	Isobutylmethacrylate/Bis-hydroxypropyl Dimethicone Acrylate Copolymer	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
proprietary	Rosa Rubiginosa (Rosehip) seed Oil	OSHA	Regulated Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;

Classification	Category	Hazard Description
Acute toxicity (oral)	---	Not Applicable
Acute toxicity (dermal)	---	Not Applicable
Acute toxicity (inhalation)	---	Not Applicable
Skin corrosion/irritation	---	Not Applicable
Serious eye damage/irritation	---	Not Applicable
Respiratory sensitization	---	Not Applicable
Skin sensitization	---	Not Applicable
Germ cell mutagenicity	---	Not Applicable
Carcinogenicity	---	Not Applicable
Reproductive toxicity	---	Not Applicable
STOT-single exposure	---	Not Applicable
STOT-repeated exposure	---	Not Applicable
Aspiration hazard	---	Not Applicable

Section 12. Ecological information

12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
Water - (7732-18-5)	Not Available	Not Available	Not Available
Titanium dioxide - (13463-67-7)	294.00, <i>Oryzias latipes</i>	501.00, <i>Daphnia magna</i>	101.00 (72 hr), <i>Pseudokirchneriella subcapitata</i>
Cyclopentasiloxane - (541-02-6)	> 1,000, Fish	> 1,000, <i>Daphnia magna</i>	0.012 (72 hr), Algae
Isododecane - 0031807-55-3	1,029.00, <i>Scophthalmus maximus</i>	Not Available	Not Available
Dimethicone - 9006-65-9	127.00, <i>Oncorhynchus mykiss</i>	118.00, <i>Daphnia magna</i>	119.00 (72 hr), <i>Pseudokirchneriella subcapitata</i>
Red Iron oxide - (1309-37-1)	Not Available	101.00, <i>Daphnia magna</i>	Not Available
Butylene Glycol - (107-88-0)	101.00, <i>Oryzias latipes</i>	> 1,000, <i>Daphnia magna</i>	1,071.00 (72 hr), <i>Desmodesmus subspicatus</i>
Polymethylsilsesquioxane - (68554-70-1) Dimethicone Crosspolymer - 243137-53-3	Not Available 127.00, <i>Oncorhynchus mykiss</i>	Not Available	Not Available
		118.00, <i>Daphnia magna</i>	119.00 (72 hr), <i>Pseudokirchneriella subcapitata</i>
Cetyl PEG/PPG 10/1 Dimethicone - (144243-53-8)	Not Available	Not Available	Not Available
Silica - (7631-86-9)	1,033.016, Fishes species	512.078, <i>Daphnia</i>	217.576 (96 hr), Green algae
Hydrogenated castor oil - (8001-78-3)	> 10,000, <i>Danio rerio</i>	Not Available	101.00 (72 hr), <i>Desmodesmus subspicatus</i>
Isobutylmethacrylate/Bis-hydroxypropyl Dimethicone Acrylate Copolymer - (321735-39-1)	Not Available	Not Available	Not Available
Yellow Iron oxide - (51274-00-1)	1,000.00, <i>Leuciscus idus</i>	Not Available	Not Available
Ethylhexyl Palmitate - (29806-73-3)	> 10,000, <i>Danio rerio</i>	> 3,000, <i>Daphnia magna</i>	300.00 (72 hr), Algae

Sodium chloride - (7647-14-5)	5,840.00, Lepomis macrochirus	4,136.00, Daphnia magna	4,800.00 (72 hr), Ankistrodesmus falcatus
Sorbitan Sesquioleate - (8007-43-0)	101.00, Oncorhynchus mykiss	7,756.00, Acartia tonsa	1,916.00 (72 hr), Skeletonema costatum
Phenoxyethanol - (122-99-6)	344.00, Pimephales promelas	501.00, Daphnia magna	501.00 (72 hr), Desmodesmus subspicatus
Quaternium-90 Bentonite - (226226-22-8)	Not Available	Not Available	Not Available
Propylene carbonate - (108-32-7)	> 1,000, Cyprinus carpio	> 1,000, Daphnia magna	901.00 (72 hr), Desmodesmus subspicatus
Triethylhexanoin - (7360-38-5)	101.00, Oncorhynchus mykiss	Not Available	Not Available
dl-a-Tocopheryl acetate - (7695-91-2)	101.00, Oncorhynchus mykiss	501.00, Daphnia magna	101.00 (72 hr), Pseudokirchneriella subcapitata
Ethylhexylglycerin - (70445-33-9)	60.20, Danio rerio	78.30, Daphnia magna	84.30 (72 hr), Desmodesmus subspicatus
Lecithin - (8002-43-5)	Not Available	Not Available	Not Available
Polyhydroxyesteric acid - (27924-99-8)	Not Available	Not Available	Not Available
Hexyl Laurate - (34316-64-8)	> 10,000, Cyprinus carpio	> 3,000, Daphnia magna	101.00 (72 hr), Desmodesmus subspicatus
Polyglyceryl-4 Isostearate - 103230-29-1	101.00, Danio rerio	101.00, Daphnia magna	321.00 (72 hr), Pseudokirchneriella subcapitata
Black Iron oxide - (12227-89-3)	Not Available	Not Available	Not Available
Pentaerythrityl Tetra-di-t-butyl Hydroxyhydrocinnamate - (6683-19-8)	101.00, Danio rerio	Not Available	101.00 (72 hr), Desmodesmus subspicatus
Isopropyl myristate - (110-27-0)	> 1,000, Lepomis macrochirus	101.00, Daphnia magna	Not Available
Isostearic acid - (2724-58-5)	Not Available	Not Available	Not Available
Polyglycerol-3 Polyricinoleate - (29894-35-7)	Not Available	Not Available	Not Available
Rosa Rubiginosa (Rosehip) seed Oil - (proprietary)	Not Available	Not Available	Not Available
Caprylic/Capric Triglyceride - (37332-212-2)	Not Available	Not Available	Not Available

Camellia Sinensis Leaf Extract. - (84650-60-2)	Not Available	Not Available	Not Available
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12.2. Persistence and degradability

There is no data available on the preparation itself.

12.3. Bioaccumulative potential

No available information

12.4. Mobility in soil

No available information

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects

No available information

Section 13. Disposal considerations

13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

Section 14. Transport information

	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
14.1. UN number	Not Applicable	Not Regulated	Not Regulated
14.2. UN proper shipping name	Not Regulated	Not Regulated	Not Regulated
14.3. Transport hazard class(es)	DOT Hazard Class: Not Applicable	IMDG: Not Applicable Sub Class: Not Applicable	Air Class: Not Applicable
14.4. Packing group	Not Applicable	Not Applicable	Not Applicable
14.5. Environmental hazards			

IMDG Marine Pollutant: No;

14.6. Special precautions for user

No available information

Section 15. Regulatory information

Regulatory The regulatory data in Section 15 is not intended to be all-inclusive.

Overview only selected regulations are represented.

Toxic Substance All components of this material are either listed or exempt from

Control Act listing on the TSCA Inventory.

(TSCA)

WHMIS Not Regulated

Classification

US EPA Tier II

Fire: No

Hazards

Sudden Release of No

Pressure:

Reactive: No

Immediate (Acute): No

Delayed (Chronic): No

EPCRA 311/312 Chemicals and RQs:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 302 Extremely Hazardous:

Dimethicone

Dimethicone Crosspolymer

Proposition 65 - Carcinogens (>0.0%):

Titanium dioxide

New Jersey RTK Substances (>1%):

Iron oxide

Dimethicone

Dimethicone Crosspolymer

Titanium dioxide

Pennsylvania RTK Substances (>1%):

Silica

Iron oxide
Dimethicone
Dimethicone Crosspolymer
Titanium dioxide

Section 16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H225 Highly flammable liquid and vapor.

H226 Flammable liquid and vapor.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H330 Fatal if inhaled.

H331 Toxic if inhaled.

H335 May cause respiratory irritation.

H412 Harmful to aquatic life with long lasting effects.

H413 May cause long lasting harmful effects to aquatic life.

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