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Reviewed on 04/04/2018

1 Identification

· Product identifier

· Trade name: SEBASTIAN PROFESSIONAL WHIPPED CREME

· Article number: 96581720

· Application of the substance / the mixture Hair styling product

Details of the supplier of the safety data sheet

· Manufacturer/Supplier: Coty Cosmetics, Inc. 4500 Park Granada Calabasas, CA 91302 USA

· Information department: Coty SDS Info Team

· Emergency telephone number:

CHEMTREC Emergency number: +1-703-527-3887

CHEMTREC US/NA Emergency number(toll free): 800-424-9300

2 Hazard(s) identification

· Classification of the substance or mixture

The product is not classified according to the Globally Harmonized System (GHS).

- · Label elements
- · GHS label elements Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Classification system:
- · NFPA ratings (scale 0 4)



· HMIS-ratings (scale 0 - 4)



- · Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · Description: Mixture of the substances listed below with nonhazardous additions.
- · Dangerous components:

124-38-9 carbon dioxide

2.0%

4 First-aid measures

- · Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.

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- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- · Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment: No special measures required.

6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- · Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up:
- Absorb liquid components with liquid-binding material.
- · Reference to other sections
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.
- · Protective Action Criteria for Chemicals

PAC-1:		
112-02-7 cetrimonium chloride		1.1 mg/m
139-33-3 disodium dihydrogenethy	vlenediaminetetraacetate	11 mg/m³
140-11-4 Benteine		30 ppm
120-51-4 Benzyl benzoate		5.7 mg/m
123-92-2 isopentyl acetate		100 ppm
PAC-2:		
112-02-7 cetrimonium chloride		12 mg/m³
139-33-3 disodium dihydrogenethy	enediaminetetraacetate	120 mg/m
140-11-4 Benteine		330 ррт
120-51-4 Benzyl benzoate		63 mg/m³
123-92-2 isopentyl acetate		500 ppm
PAC-3:		
112-02-7 cetrimonium chloride		70 mg/m³
139-33-3 disodium dihydrogenethy	enediaminetetraacetate	730 mg/m
140-11-4 Benteine		2,000 ppm
120-51-4 Benzyl benzoate		380 mg/m
123-92-2 isopentyl acetate		3000* ppn

7 Handling and storage

- · Handling:
- · Precautions for safe handling No special measures required.
- · Information about protection against explosions and fires:

Do not spray on a naked flame or any incandescent material.

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- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles:

Observe official regulations on storing packagings with pressurized containers.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · Storage class: 2 B
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Control parameters
- · Components with limit values that require monitoring at the workplace:

The following constituent is the only constituent of the product which has a PEL, TLV or other recommended exposure limit.

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the remaining constituent has no known exposure limits.

At this time, the other constituents have no known exposure limits.

124-38-9 carbon dioxide

PEL Long-term value: 9000 mg/m³, 5000 ppm

REL Short-term value: 54,000 mg/m³, 30,000 ppm

Long-term value: 9000 mg/m³, 5000 ppm

TLV Short-term value: 54,000 mg/m³, 30,000 ppm

Long-term value: 9000 mg/m³, 5000 ppm

- · Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

- · Breathing equipment: Not required.
- · Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection: Not required.

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Physical and chemical proper	ties
· Information on basic physical and c · General Information · Appearance:	chemical properties
Form:	Aerosol
Color:	White
· Odor:	Characteristic
· Odor threshold:	Not determined.
· pH-value at 20 °C (68 °F):	4-7
· Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	Not applicable, as aerosol.
· Flash point:	Not applicable, as aerosol.
· Flammability (solid, gaseous):	Not applicable.
Decomposition temperature:	Not determined.
· Auto igniting:	Product is not selfigniting.
Danger of explosion:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
· Vapor pressure at 20 °C (68 °F):	23 hPa (17.3 mm Hg)
· Density:	Not determined.
Relative density	Not determined.
· Vapor density	Not determined.
· Evaporation rate	Not applicable.
· Solubility in / Miscibility with	
Water:	Not miscible or difficult to mix.
· Partition coefficient (n-octanol/wate	er): Not determined.
· Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
· Solvent content:	
Organic solvents:	0.0 %
Water:	93.9 %
VOC content:	0.00 %
	0.0 g/l / 0.00 lb/gl
Solids content:	4.0 %
Other information	No further relevant information available.

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.

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· Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:

· LD/LC5	· LD/LC50 values that are relevant for classification:			
8009-03	8009-03-8 Petrolatum			
Oral	LD50	>5,000 mg/kg (rat) (bw (//OECD 401))		
Dermal	LD50	>2,000 mg/kg (rabbit) (bw (//OECD 402))		
112-02-	112-02-7 cetrimonium chloride			
Oral	LD50	450 mg/kg (rat) (bw (OECD 401))		
Dermal	LD50	528 mg/kg (rabbit) (bw (OECD 402))		

- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.
- Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

· Carcinogenic categories

· IARC (In	ternational Agency for Research on Cancer)

140-11-4 Benteine

3

· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- Additional ecological information:
- · General notes:

Water hazard class 3 (Self-assessment): extremely hazardous for water

Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Danger to drinking water if even extremely small quantities leak into the ground.

- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

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13 Disposal considerations

- · Waste treatment methods
- $\cdot \textbf{Recommendation:} \textit{ Smaller quantities can be disposed of with household waste}.$
- · Uncleaned packagings:
- Recommendation: Disposal must be made according to official regulations.

TIAT AT I	
UN-Number DOT, IMDG, IATA	UN1950
UN proper shipping name	
DOT	Aerosols, non-flammable
IMDG	AEROSOLS
IATA	AEROSOLS, non-flammable
Transport hazard class(es)	
DOT	
to name of	
Class	2.2
Label	2.2
Class	2.2
Label	2.2
Packing group DOT, IMDG, IATA	not regulated
Environmental hazards:	Not applicable.
Special precautions for user	Warning: Gases
Danger code (Kemler):	- F D C H
EMS Number:	F-D,S-U SWI Protected from sources of heat
Stowage Code	SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 litro Category A. For AEROSOLS with a capacity above 1 litro Category B. For WASTE AEROSOLS: Category C, Clear of
Segregation Code	living quarters. SG69 For AEROSOLS with a maximum capacity of 1 litropy. Segregation as for class 9. Stow "separated from" class 1 exceptor division 1.4. For AEROSOLS with a capacity above 1 litropy. Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.
Transport in bulk according to Anne MARPOL73/78 and the IBC Code	x II of Not applicable.

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(Contd. of page 6) · Transport/Additional information: · Quantity limitations On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg \cdot *IMDG* · Limited quantities (LQ) 1LCode: E0 Excepted quantities (EQ)Not permitted as Excepted Quantity · UN ''Model Regulation'': UN 1950 AEROSOLS, 2.2

120-51-4 Benzyl benzoate

106-24-1 Geraniol 17511-60-3 Cyclaprop

5 Regulatory information			
· Safety, health · Sara	and environmental regulations/legislation specific for the substance or mixture		
· Section 355 (e	extremely hazardous substances):		
None of the in	None of the ingredients is listed.		
· Section 313 (S	Specific toxic chemical listings):		
None of the in	None of the ingredients is listed.		
· TSCA (Toxic	Substances Control Act):		
124-38-9	carbon dioxide		
67762-27-0	Alcohols, C16-18		
8009-03-8	Petrolatum		
8012-95-1	Paraffin oils		
112-02-7	cetrimonium chloride		
81-13-0	Butanamide, 2,4-dihydroxy-N-(3-hydroxypropyl)-3,3-dimethyl-, (2R)-		
99-76-3	methyl 4-hydroxybenzoate		
	propyl 4-hydroxybenzoate		
	sodium chloride		
	disodium dihydrogenethylenediaminetetraacetate		
	oxydipropanol		
140-11-4	Benteine		
106-02-5			
	Linalool		
	2H-pyran-4-ol, tetrahydro-4-methyl-2-(2-methylpropyl)-		
	A mixture of: (E)-oxacyclohexadec-12-en-2-one (E)-oxacyclohexadec-13-en-2-one a) (Z)-oxacyclohexadec-(12)-en-2-one and b) (Z)-oxacyclohexadec-(13)-en-2-one		
105-95-3	Musk T		
	α-hexylcinnamaldehyde		
	(Z)-3-hexenyl salicylate		
18479-58-8			
54464-57-2			
	Citronellol		
31906-04-4	4-(4-hydroxy-4-methylpentyl)cyclohex-3-enecarbaldehyde		

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138-86-3 dipentene 55066-48-3 Mefrosol 106-25-2 Nerol 88-41-5 2-tert-butylcyclohexyl acetate

- · TSCA new (21st Century Act) (Substances not listed)
- · Proposition 65
- · Chemicals known to cause cancer:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

- · Carcinogenic categories
- · EPA (Environmental Protection Agency)

None of the ingredients is listed.

· TLV (Threshold Limit Value established by ACGIH)

140-11-4 Benteine

A4

· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

- · GHS label elements Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Department issuing SDS: Abteilung Umweltschutz
- · Contact: Hr. Dr. Speckbacher
- · Date of preparation / last revision 04/04/2018 / -
- · Abbreviations and acronyms:

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

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

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

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit