Material Safety Data Sheet



Issuing Date: 19-Sep-2012 Revision Date: 23-Jul-2013 Version 2

1. PRODUCT AND COMPANY IDENTIFICATION

Product ID: 92296042

Product name Sebastian Cellophanes Honeycomb Blond

Product Type Finished Product - Professional Use Only

Recommended use Personal Beauty Care Product

Uses advised against All other uses

Synonyms Sebastian Cellophanes Ice Blond (92296043) * Sebastian Cellophanes Vanilla Blond

(92296044)

Manufacturer The Procter & Gamble Company

Sharon Woods Innovation Center 11510 Reed Hartman Highway

Cincinnati OH 45202

E-mail Address pgsds.im@pg.com

Emergency telephone Transportation (24 HR)

CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887

Mexico toll free in country: 01-800-681-9531

2. HAZARDS IDENTIFICATION

Emergency Overview

OSHA Regulatory Status Consumer Products as defined by the U.S. Consumer Product Safety Act which are used

as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard. When used in a professional setting (at a much higher frequency and duration than a typical consumer) this material would NOT be considered hazardous by

the OSHA Hazard Communication Standard (29 CFR 1910.1200).

WHMIS Not subject to WHMIS classification.

Principle Routes of Exposure None reasonably foreseeable.

General Hazards

This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use

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3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Benzyl alcohol	100-51-6	1 - 5
Poly(oxy-1,2-ethanediyl),	27274-31-3	1 - 5
alpha-2-propen-1-yl-omega-hydroxy-		

4. FIRST AID MEASURES

General advice No hazards which require special first aid measures. When symptoms persist or in all cases

of doubt seek medical advice.

Eye ContactRinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. If

symptoms persist, call a physician.

Skin Contact If skin problems occur, discontinue use. If symptoms persist, call a physician.

Ingestion Clean mouth with water and afterwards drink plenty of water. Do NOT induce vomiting. If

symptoms persist, call a physician.

Inhalation Move to fresh air.

Protection of First-aidersUse personal protective equipment.

Most important symptoms/effects,

acute and delayed

None known.

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flash Point No information available

Suitable extinguishing media Dry chemical, CO₂, water spray or alcohol-resistant foam.

Extinguishing media which shall not No information available

be used for safety reasons

Special Hazard None known based on information supplied

Special protective equipment for

fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions None under normal use conditions.

Advice for emergency responders Use personal protective equipment.

Environmental precautions Household: Do not discharge product into natural waters without pre-treatment or

adequate dilution. Non-household: Should not be released into the environment.

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Methods for Containment Non-household: Prevent further leakage or spillage if safe to do so. Prevent product from

entering drains.

Methods for Cleaning up Non-household: Contain spillage, and then collect with non-combustible absorbent

material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for

disposal according to local / national regulations (see section 13).

7. HANDLING AND STORAGE

Advice on safe handling Keep out of the reach of children. Observe label precautions.

Technical measures/Storage

conditions

Keep out of the reach of children. Keep containers tightly closed in a dry, cool and

well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines This product does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

Engineering Measures Not applicable.

Personal Protective Equipment

Eye Protection No special protective equipment required.

Hand Protection No special protective equipment required.

Skin and body protection No special protective equipment required.

Respiratory protection No special protective equipment required

Thermal hazards Not applicable.

None under normal use condtions. Hygiene measures

Environmental Exposure Controls See Section 6.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°CliquidAppearancegel.OdorOdorless

<u>Property</u> <u>Values</u> <u>Note</u>

pH VALUE 2.8 - 3.3

melting/freezing point

Boiling point/boiling range
Flash Point
Evaporation Rate
flammability (solid, gas)

No information available
No information available
No information available
No information available

Flammability Limits in Air

No information available **Upper Flammability Limit** lower flammability limit No information available No information available vapor pressure **Vapor Density** No information available **Relative Density** No information available Miscible with water Water solubility Solubility in other solvents No information available Partition coefficient: n-octanol/waterNo information available **Autoignition Temperature** No information available decomposition temperature No information available

Viscosity of Product 18000 - 30000 mPas.s Bulk Density No information available

Chemical NamePartition Coefficient (n-octanol/water)Benzyl alcohol1.05 (shake-flask and HPLC method, 20 C)

VOC Content Products comply with US state and federal regulations for VOC content in consumer

products.

Oxidizing properties Not applicable

10. STABILITY AND REACTIVITY

Reactivity None under normal use conditions.

Stability Stable under normal conditions.

Hazardous Polymerization Hazardous polymerization does not occur.

Hazardous ReactionsNone under normal processing.

Conditions to AvoidNone under normal processing.

Materials to Avoid None in particular.

Hazardous Decomposition Products None under normal use.

11. TOXICOLOGICAL INFORMATION

Product Information

<u>Acute Toxicity</u> Product does not present an acute toxicity hazard based on known or supplied information.

InhalationNo known effect based on information supplied.Skin ContactNo known effect based on information supplied.IngestionNo known effect based on information supplied.Eye ContactNo known effect based on information supplied.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Benzyl alcohol	1620 mg/kg bw (rat)	= 2000 mg/kg (Rabbit)	= 8.8 mg/L (Rat) 4 h

Chronic toxicity

CorrosivityNo known effect.SensitizationNo known effect.Neurological EffectsNo known effect.

Reproductive toxicity The product contains no substances known to be hazardous to health in concentrations

which need to be taken into account.

Mutagenic Effects There are no known mutagenic chemicals in this product.

Developmental ToxicityNo known effect. **Teratogenicity**No known effect.

Carcinogenicity Contains no ingredients above reportable quantities listed as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Acute Toxicity

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to microorganisms	Toxicity to daphnia and other aquatic invertebrates	Toxicity to other organisms
Benzyl alcohol	770 mg/L (OECD 201, static, Pseudokirchnerella subcapitata)	EPA OPP 72-1, static, Pimephales promelas)	heterotrophs; 49 h):		-

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to Microorganisms	Toxicity to daphnia and other aquatic invertebrates	Toxicity to other organisms
Benzyl alcohol	310 mg/L (OECD 201, static, Pseudokirchnerella subcapitata)		1000 mg/L (static, Escherichia coli)	51 mg/L (OECD 211, semi-static, Daphnia magna)	

Persistence and degradability

Chemical Name	Ready Test Results	Other Degradability / Persistence Test Results
Benzyl alcohol	92 to 96% (OECD 301 C, O2 consumption,	95% (OECD 301 A, DOC removal, 21 d)
	14 d)	

Bioaccumulative potential

Chemical Name	Bioconcentration factor (BCF)
Benzyl alcohol	1.37 L/kg (Calculated value)

Mobility

Chemical Name	KOC Values
Benzyl alcohol	logKoc: 15.7 (Determined by QSAR)

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

Waste from Residues / Unused

Products

Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment. Dispose

of in accordance with local regulations.

Dispose of in accordance with local regulations. Contaminated packaging

California Hazardous Waste Codes 331

(non-household setting)

14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated

MEX Not regulated

IATA Not regulated

ICAO Not regulated

IMDG/IMO Not regulated

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

Food and Drug Administration (FDA)

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product contains the following substance(s) which are either listed as hazardous air pollutants (HAPS) or VOC's per the Clean Air Act:

Chemical Name	CAA (Clean Air Act) - 1990 Hazardous Air Pollutants
2-Phenoxyethanol	X

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

U.S. State Regulations

California Proposition 65

This product is not subject to warning labeling under California Proposition 65

Chemical Name	New Jersey
Propylene glycol	X

Chemical Name	Massachusetts
Benzyl alcohol	X

Chemical Name	Pennsylvania
Benzyl alcohol	X
Propylene glycol	X

2-Phenoxyethanol	X

International Regulations

Canada

WHMIS Hazard Class

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

International Inventories

TSCA Product is a personal care product and regulated under FDA

DSL Exempt NDSL Exempt

CEPA P&G Canadian Regulatory reviewed this material to ensure CEPA Compliance

Perfumes contained with the products comply with appropriate IFRA guidance.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

16. OTHER INFORMATION

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Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of MSDS