Printing date 02/03/2020 Reviewed on 01/23/2020

1 Identification

- · Product identifier
- · Trade name: HG-SOT Sebastian Texturizer Body Builder
- · Article number: 92286049
- · Application of the substance / the mixture Hair care products
- · 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



Skin Sens. 1 H317 May cause an allergic skin reaction.

- · Label elements
- · GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms



GHS07

- · Signal word Warning
- · Hazard-determining components of labeling:

3,3'-Bis (1-hydroxymethyl-2,5-dioxoimidazolidin-4-yl)-1,1'-methylenediurea

· Hazard statements

May cause an allergic skin reaction.

· Precautionary statements

Avoid breathing dust/fume/gas/mist/vapors/spray

Contaminated work clothing must not be allowed out of the workplace.

Wear protective gloves.

If on skin: Wash with plenty of water.

If skin irritation or rash occurs: Get medical advice/attention.

Specific treatment (see on this label).

Wash contaminated clothing before reuse.

Dispose of contents/container in accordance with local/regional/national/international regulations.

- · Classification system:
- · NFPA ratings (scale 0 4)



Health = 0 Fire = 0Reactivity = 0

(Contd. on page 2)

(Contd. of page 1)

Safety Data Sheet acc. to OSHA HCS

Printing date 02/03/2020 Reviewed on 01/23/2020

Trade name: HG-SOT Sebastian Texturizer Body Builder

· HMIS-ratings (scale 0 - 4)

HEALTH 0 Health = 0FIRE 0 Fire = 0REACTIVITY 0 Reactivity = 0

- · 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 c	omponents:	
56-81-5	glycerol	>2.5-≤10%
39236-46-9	3,3'-Bis (1-hydroxymethyl-2,5-dioxoimidazolidin-4-yl)-1,1'-methylenediurea	≥0.1-<1%

4 First-aid measures

- · Description of first aid measures
- · After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · 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 with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

(Contd. on page 3)

Reviewed on 01/23/2020 Printing date 02/03/2020

Trade name: HG-SOT Sebastian Texturizer Body Builder

(Contd. of page 2)

• 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

56-81-5	glycerol	45 mg/m
	2-Pyrrolidinone, 1-ethenyl-, homopolymer	51 mg/m
139-33-3	Disodium EDTA	11 mg/m
616-45-5	2-pyrrolidone	6.9 ppm
	2-Phenoxyethanol	1.5 ppm
64-02-8	Tetrasodium EDTA	75 mg/m
5989-27-5	Limonene	15 ppm
112-31-2	decanal	1.8 ppm
57-55-6	Propylene glycol	30 mg/m
156-87-6	3-aminopropan-1-ol	8.3 mg/m
556-67-2	Cyclotetrasiloxane	30 ppm
67-56-1	methanol	530 ppm
112-02-7	cetrimonium chloride	1.1 mg/m
111-90-0	Diethylene glycol monoethyl ether	75 ppm
140-11-4	benzyl acetate	30 ppm
71-23-8	propan-1-ol	250 ppm
67-63-0	isopropyl alcohol	400 ppm
120-47-8	Ethylparaben	31 mg/m
144-62-7	oxalic acid	2 mg/m ³
7440-42-8		
50-00-0	Formaldehyde	1.9 mg/m 0.90 ppm
64-17-5	ethyl alcohol	1,800 pp.
75-07-0	acetaldehyde	45 ppm
75-09-2	dichloromethane	200 ppm
88-12-0	1-vinyl-2-pyrrolidone	0.15 ppm
7757-82-6	Sodium Sulfate	9.8 mg/m
93-58-3	methyl benzoate	1.1 ppm
100-51-6	Benzyl alcohol	30 ppm
102-87-4	tridodecylamine	12 mg/m
111-87-5	1-Octanol	5 ppm
<i>PAC-2:</i>		l l
	glycerol	180 mg/m³
	2-Pyrrolidinone, 1-ethenyl-, homopolymer	560 mg/m ³
	Disodium EDTA	120 mg/m³
	2-pyrrolidone	76 ppm
	2-Phenoxyethanol	16 ppm
	Tetrasodium EDTA	830 mg/m ³
	Limonene	67 ppm

Printing date 02/03/2020 Reviewed on 01/23/2020

Trade name: HG-SOT Sebastian Texturizer Body Builder

112-31-2	decanal	(Contd. of page 19 ppm
	Propylene glycol	1,300 mg/m
	3-aminopropan-1-ol	91 mg/m ³
	3-ammopropan-1-oi Cyclotetrasiloxane	68 ppm
	methanol	
	metnanoi cetrimonium chloride	2,100 ppm
		12 mg/m^3
	Diethylene glycol monoethyl ether	100 ppm
	benzyl acetate	330 ppm
	propan-1-ol	670 ppm
	isopropyl alcohol	2000* ppm
	Ethylparaben	340 mg/m³
	oxalic acid	20 mg/m^3
7440-42-8		21 mg/m ³
	Formaldehyde	14 ppm
	ethyl alcohol	3300* ppm
75-07-0	acetaldehyde	270 ppm
<i>75-09-2</i>	dichloromethane	560 ppm
88-12-0	1-vinyl-2-pyrrolidone	6.3 ppm
7757-82-6	Sodium Sulfate	110 mg/m^3
93-58-3	methyl benzoate	12 ppm
100-51-6	Benzyl alcohol	52 ppm
102-87-4	tridodecylamine	130 mg/m³
111-87-5	1-Octanol	20 ppm
<i>PAC-3:</i>		·
56-81-5	glycerol	$1,100 \text{ mg/m}^3$
9003-39-8	2-Pyrrolidinone, 1-ethenyl-, homopolymer	20,000 mg/m
139-33-3	Disodium EDTA	730 mg/m³
616-45-5	2-pyrrolidone	460 ppm
122-99-6	2-Phenoxyethanol	97 ppm
64-02-8	Tetrasodium EDTA	5,000 mg/m ³
5989-27-5	Limonene	170 ppm
112-31-2	decanal	120 ppm
57-55-6	Propylene glycol	7,900 mg/m ³
	3-aminopropan-1-ol	550 mg/m^3
556-67-2	Cyclotetrasiloxane	130 ррт
	methanol	7200* ppm
112-02-7	cetrimonium chloride	70 mg/m ³
	Diethylene glycol monoethyl ether	450 ppm
	benzyl acetate	2,000 ppm
	propan-1-ol	4000* ppm
	isopropyl alcohol	12000** ppn
	Ethylparaben	$2,100 \text{ mg/m}^3$
	oxalic acid	500 mg/m^3
144-0//		

Printing date 02/03/2020 Reviewed on 01/23/2020

Trade name: HG-SOT Sebastian Texturizer Body Builder

		(Contd. of page 4)
7440-42-8	boron	130 mg/m^3
50-00-0	Formaldehyde	56 ppm
64-17-5	ethyl alcohol	15000* ppm
75-07-0	acetaldehyde	840 ppm
75-09-2	dichloromethane	6,900 ppm
88-12-0	1-vinyl-2-pyrrolidone	31 ppm
7757-82-6	Sodium Sulfate	650 mg/m³
93-58-3	methyl benzoate	42 ppm
100-51-6	Benzyl alcohol	740 ppm
102-87-4	tridodecylamine	790 mg/m³
111-87-5	1-Octanol	150 ppm

7 Handling and storage

- · Handling:
- · Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · Storage class: 12
- · 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.

56-81-5 gl	lvcerol
------------	---------

PEL Long-term value: 15* 5** mg/m³
mist; *total dust **respirable fraction

TLV TLV withdrawn-insufficient data human occup. exp.

· Additional information: The lists that were valid during the creation were used as basis.

(Contd. on page 6)

Printing date 02/03/2020 Reviewed on 01/23/2020

Trade name: HG-SOT Sebastian Texturizer Body Builder

(Contd. of page 5)

- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

· Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

· Protection of hands:



Protective gloves

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: Goggles recommended during refilling.

9 P	hysic	cal a	nd cl	iemi	cal	prop	perti	es

I va f'a vavaa .	ation on	Lacia .	lassas a a l	~~~~	1	Tamana antiaa
· Iniormo	auon on	vasic v	nvsicai	ana c	nemicai	properties

· General Information

· Appearance:

Form: Fluid

Color: According to product specification

Odor: CharacteristicOdor threshold: Not determined.

· pH-value: Not determined.

· Change in condition

Melting point/Melting range: Undetermined.
Boiling point/Boiling range: Undetermined.

• Flash point: Not applicable.

· 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.

(Contd. on page 7)

Printing date 02/03/2020 Reviewed on 01/23/2020

Trade name: HG-SOT Sebastian Texturizer Body Builder

		(Contd. of page		
· Vapor pressure:	Not determined.			
Density:	Not determined.			
Relative density	Not determined.			
· Vapor density	Not determined.			
Evaporation rate	Not determined.			
Solubility in / Miscibility with				
Water:	Not miscible or difficult to mix.			
Partition coefficient (n-octanol/wa	t ter): Not determined.			
· Viscosity:				
Dynamic:	Not determined.			
Kinematic:	Not determined.			
Solvent content:				
Organic solvents:	3.1 %			
Water:	88.4 %			
VOC content:	0.07 %			
	0.7 g/l / 0.01 lb/gal			
Solids content:	8.4 %			
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.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:

· LD/LC50 1	· LD/LC50 values that are relevant for classification:			
56-81-5 gl	56-81-5 glycerol			
Oral	LD50	23,000 mg/kg (rat)		
Dermal	LD50	56,745 mg/kg (rabbit)		
Inhalative	ive LC50/4 h 4,655 mg/l (rat)			
39236-46-	39236-46-9 3,3'-Bis (1-hydroxymethyl-2,5-dioxoimidazolidin-4-yl)-1,1'-methylenediurea			
Oral	LD50	>5,000 mg/kg (rat) (bw)		
Dermal	LD50	>8,000 mg/kg (rabbit) (bw)		
	LC50/4 h	>5.5 mg/l (rat) (air)		

- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: No irritating effect.

(Contd. on page 8)

Printing date 02/03/2020 Reviewed on 01/23/2020

Trade name: HG-SOT Sebastian Texturizer Body Builder

(Contd. of page 7)

- · Sensitization: Sensitization possible through skin contact.
- · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: Irritant

· Carcinogenic categories

9003-39-8 2-Pyrrolidinone, I-ethenyl-, homopolymer 5989-27-5 Limonene 140-11-4 benzyl acetate 67-63-0 isopropyl alcohol	3
140-11-4 benzyl acetate 67-63-0 isopropyl alcohol	
67-63-0 isopropyl alcohol	3
	3
50.00.0	3
50-00-0 Formaldehyde	1
64-17-5 ethyl alcohol	1
75-07-0 acetaldehyde	21
75-09-2 dichloromethane	2.4
88-12-0 1-vinyl-2-pyrrolidone	3
123-35-3 Myrcene	21
139-13-9 nitrilotriacetic acid	21
· NTP (National Toxicology Program)	·
50-00-0 Formaldehyde	i
75-07-0 acetaldehyde	1
75-09-2 dichloromethane	1
139-13-9 nitrilotriacetic acid	1
· OSHA-Ca (Occupational Safety & Health Administration)	
50-00-0 Formaldehyde	
75-09-2 dichloromethane	

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 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

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

Printing date 02/03/2020 Reviewed on 01/23/2020

Trade name: HG-SOT Sebastian Texturizer Body Builder

(Contd. of page 8)

13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

UN-Number		
DOT, IMDG, IATA	not regulated	
UN proper shipping name DOT, IMDG, IATA	not regulated	
Transport hazard class(es)		
DOT, ADN, IMDG, IATA		
Class	not regulated	
Packing group		
DOT, IMDG, IATA	not regulated	
Environmental hazards:	Not applicable.	
Special precautions for user	Not applicable.	
Transport in bulk according to Annex I	II of	
MARPOL73/78 and the IBC Code	Not applicable.	

15 Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Sara

· Section 355	· Section 355 (extremely hazardous substances):			
50-00-0 Fe	50-00-0 Formaldehyde			
· Section 313	3 (Specific toxic chemical listings):			
122-99-6	2-Phenoxyethanol			
67-56-1	methanol			
111-90-0	Diethylene glycol monoethyl ether			
67-63-0	isopropyl alcohol			
50-00-0	Formaldehyde			
75-07-0	acetaldehyde			
75-09-2	dichloromethane			
139-13-9	nitrilotriacetic acid			
7440-50-8	copper			

(Contd. on page 10)

Printing date 02/03/2020 Reviewed on 01/23/2020

Trade name: HG-SOT Sebastian Texturizer Body Builder

TSCA (Toxi	ic Substances Control Act):	
7732-18-5	water, distilled, conductivity or of similar purity	ACT
56-81-5	glycerol	ACT
9003-39-8	2-Pyrrolidinone, 1-ethenyl-, homopolymer	ACT
71329-50-5	Guar gum, 2-hydroxypropyl 2-hydroxy-3-(trimethylammonio)propyl ether, chloride	ACT
9004-62-0	Hydroxyethylcellulose	ACT
68607-88-5	Hydrolyzed Soy Protein	ACT
39236-46-9	3,3'-Bis (1-hydroxymethyl-2,5-dioxoimidazolidin-4-yl)-1,1'-methylenediurea	ACT
16485-10-2	Butanamide, 2,4-dihydroxy-N-(3-hydroxypropyl)-3,3-dimethyl-	ACT
99-76-3	Methylparaben	ACT
	Propylparaben	ACT
139-33-3	Disodium EDTA	ACT
68554-54-1	Siloxanes and Silicones, di-Me, polymers with 3-[(2-aminoethyl)amino]propyl silsesquioxanes, hydroxy-terminated	ACT.
	citric acid	ACT
	2-pyrrolidone	ACT
122-99-6	2-Phenoxyethanol	ACT
64-02-8	Tetrasodium EDTA	ACT
5989-27-5		ACT
25279-09-8	2,6-Dimethyloct-7-en-2-yl formate	ACT
	4-tert-butylcyclohexyl acetate	ACT
	Methyl dihydrojasmonate	ACT
105-95-3	Ethylene brassylate	ACT.
112-31-2	decanal	ACT
	Ethylhexyl Methoxycinnamate	ACT
	Dipropylene glycol (isomer unspecified)	ACT
	Acetoxydihydrodicyclopentadiene (Mixture of Isomers)	ACT
	Propylene glycol	ACT
	2(3H)-Furanone, dihydro-3-hydroxy-4,4-dimethyl-	ACT
	Alcohols, C11-14-isoalcs., C13-rich, ethoxylated	ACT
	3-aminopropan-1-ol	ACT.
556-67-2	Cyclotetrasiloxane	ACT.
Hazardous .	Air Pollutants	
67-56-1 me	thanol	
50-00-0 Fo	rmaldehyde	
75-07-0 acc	etaldehyde	
75-09-2 dic	chloromethane	
Proposition		
	known to cause cancer:	
	ormaldehyde	
	cetaldehyde	
	ichloromethane	
123-35-3 M	lyrcene	

Printing date 02/03/2020 Reviewed on 01/23/2020

Trade name: HG-SOT Sebastian Texturizer Body Builder

(Contd. of page 10) 139-13-9 nitrilotriacetic acid · 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: 67-56-1 methanol 64-17-5 ethyl alcohol · Carcinogenic categories · EPA (Environmental Protection Agency) 7440-42-8 boron I (oral) 50-00-0 Formaldehyde *B1* 75-07-0 acetaldehyde *B*2 75-09-2 dichloromethane L7440-50-8 copper D · TLV (Threshold Limit Value established by ACGIH) 140-11-4 benzyl acetate A471-23-8 propan-1-ol A467-63-0 isopropyl alcohol *A4* 50-00-0 Formaldehyde A264-17-5 ethyl alcohol *A3* 75-07-0 acetaldehyde A375-09-2 dichloromethane *A3* 88-12-0 1-vinyl-2-pyrrolidone *A3* · NIOSH-Ca (National Institute for Occupational Safety and Health) 50-00-0 Formaldehyde 75-07-0 acetaldehyde

- · GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms

75-09-2 dichloromethane



GHS07

- · Signal word Warning
- · Hazard-determining components of labeling:

3,3'-Bis (1-hydroxymethyl-2,5-dioxoimidazolidin-4-yl)-1,1'-methylenediurea

· Hazard statements

May cause an allergic skin reaction.

· Precautionary statements

Avoid breathing dust/fume/gas/mist/vapors/spray

Contaminated work clothing must not be allowed out of the workplace.

Wear protective gloves.

If on skin: Wash with plenty of water.

(Contd. on page 12)

Printing date 02/03/2020 Reviewed on 01/23/2020

Trade name: HG-SOT Sebastian Texturizer Body Builder

(Contd. of page 11)

If skin irritation or rash occurs: Get medical advice/attention.

Specific treatment (see on this label).

Wash contaminated clothing before reuse.

Dispose of contents/container in accordance with local/regional/national/international regulations.

· 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 02/03/2020 / -
- · Abbreviations and acronyms:

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

Skin Sens. 1: Skin sensitisation - Category 1

US