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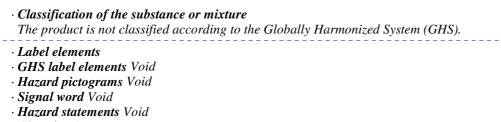
1 Identification

- · Product identifier
- · Trade name: <u>Sebastian Twisted Curl Magnifier</u>
- · Article number: 96469355
- · Application of the substance / the mixture Hair care products
- \cdot Details of the supplier of the safety data sheet
- *Manufacturer/Supplier: The Wella Corporation,*

Woodland Hills, CA 91367

- · Information department: Coty SDS Info Team
- Emergency telephone number: CHEMTREC Emergency number: +1-703-741-5500 CHEMTREC US/NA Emergency number(toll free): 800-424-9300

2 Hazard(s) identification



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

$$\begin{array}{c} \begin{array}{c} & Health = 0 \\ Fire = 1 \\ Reactivity = 0 \end{array}$$

· HMIS-ratings (scale 0 - 4)

HEALTHImage: 0FIREImage: 1REACTIVITYImage: 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 components: 57-55-6 Methyl glycol

10.0%

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.
- · After eye contact: Rinse opened eye for several minutes under running water.

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- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- \cdot 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.
- \cdot Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- · 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:		
57-55-6	Methyl glycol	30 mg/m3
36653-82-4	Cetal	1.6 mg/m3
112-02-7	cetrimonium chloride	1.1 mg/m3
· PAC-2:		
57-55-6	Methyl glycol	1,300 mg/m3
36653-82-4	Cetal	18 mg/m3
112-02-7	cetrimonium chloride	12 mg/m3
· PAC-3:		
57-55-6	Methyl glycol	7,900 mg/m3
36653-82-4	Cetal	110 mg/m3
112-02-7	cetrimonium chloride	70 mg/m3

7 Handling and storage

- · Handling:
- · Precautions for safe handling No special measures required.
- · 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.
- *Specific end use(s) No further relevant information available.*

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Safety Data Sheet acc. to OSHA HCS

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Maanonai injormanon abour acsig	n of technical systems: No further data; see item 7.
Control parameters	
	require monitoring at the workplace:
57-55-6 Methyl glycol	
WEEL Long-term value: 10 mg/m ³	
Additional information: The lists th	nat were valid during the creation were used as basis.
Breathing equipment: Not required Protection of hands: The glove material has to be imper- Due to missing tests no recommend the chemical mixture. Selection of the glove material of degradation Material of gloves The selection of the suitable gloves and varies from manufacturer to m	for handling chemicals should be followed.
Penetration time of glove material The exact break through time has to observed.	o be found out by the manufacturer of the protective gloves and has to i ded during refilling
Penetration time of glove material The exact break through time has to observed. Eye protection: Goggles recomment Physical and chemical property Information on basic physical and	ded during refilling. rties
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Upper:	12.6 Vol %		
· Vapor pressure at 20 °C (68 °F):	23 hPa (17 mm Hg)		
· 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/wate	r): Not determined.		
· Viscosity:			
Dynamic:	Not determined.		
Kinematic:	Not determined.		
· Solvent content:			
Organic solvents:	10.0 %		
Water:	78.0 %		
VOC content:	10.0 %		
	100.0 g/l / 0.83 lb/gl		
Solids content:	12.0 %		
• 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.
- \cdot Conditions to avoid No further relevant information available.
- $\cdot \textit{Incompatible materials: } No further relevant information available.$
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:

LD/LC50 values	s that are	relevant fo	or classi	fication:
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57-55-6 Methyl glycol

Oral LD50 2000 mg/kg (rat)

Dermal LD50 20800 mg/kg (rabbit)

112-02-7 cetrimonium chloride

Oral LD50 450 mg/kg (rat) (bw (OECD 401))

Dermal LD50 528 mg/kg (rabbit) (bw (OECD 402))

• on the skin: No irritant effect.

 \cdot on the eye: No irritating effect.

• Sensitization: No sensitizing effects known.

 \cdot 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.

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[·] Primary irritant effect:

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- · Carcinogenic categories
- · IARC (International Agency for Research on Cancer)
- None of the ingredients is listed.

· 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 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.

13 Disposal considerations

- · Waste treatment methods
- Recommendation: Smaller quantities can be disposed of with household waste.
- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

· UN-Number		
· DOT, ADN, IMDG, IATA	not regulated	
· UN proper shipping name · DOT, ADN, 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	II of	
MARPOL73/78 and the IBC Code	Not applicable.	

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· UN "Model Regulation":

not regulated

15 Regulatory information

 \cdot Safety, health and environmental regulations/legislation specific for the substance or mixture \cdot Sara

· Section 355 (extremely hazardous substances):

None of the ingredients is listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

· TSCA (Toxic Substances Control Act):

All ingredients are 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)

None of the ingredients is listed.

· 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 11/10/2016 / -

• 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)

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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 (Contd. of page 6)

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