Printing date 08/16/2021

Reviewed on 01/15/2020

## **1** Identification

- · Product identifier
- · Trade name: SEB-Potion 9 Lite Treatment
- · Article number: 96529437, 315000011630
- Application of the substance / the mixture Hair care products Cosmetic product
- · Details of the supplier of the safety data sheet
- Manufacturer/Supplier: Wella International Operations Switzerland Sarl, Chemin Louis-Hubert 1-3, 1213 Petit-Lancy, Switzerland
- · Information department: Wella 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
- · 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:
- 64-17-5 ethyl alcohol

## 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.
- 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.

(Contd. on page 2)

≥0.1-≤2.5%

Printing date 08/16/2021

Reviewed on 01/15/2020

Trade name: SEB-Potion 9 Lite Treatment

(Contd. of page 1)

## **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).
- · 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:	
64-17-5 ethyl alcohol	1,800 ppm
122-99-6 2-Phenoxyethanol	1.5 ppm
532-32-1 sodium benzoate	61 mg/m <sup>3</sup>
139-33-3 Disodium EDTA	11 mg/m <sup>3</sup>
112-02-7 cetrimonium chloride	1.1 mg/m <sup>3</sup>
· PAC-2:	
64-17-5 ethyl alcohol	3300* ppm
122-99-6 2-Phenoxyethanol	16 ppm
532-32-1 sodium benzoate	680 mg/m <sup>3</sup>
139-33-3 Disodium EDTA	120 mg/m <sup>3</sup>
112-02-7 cetrimonium chloride	12 mg/m <sup>3</sup>
· PAC-3:	
64-17-5 ethyl alcohol	15000* ppm
122-99-6 2-Phenoxyethanol	97 ppm
532-32-1 sodium benzoate	810 mg/m <sup>3</sup>
139-33-3 Disodium EDTA	730 mg/m <sup>3</sup>
112-02-7 cetrimonium chloride	70 mg/m <sup>3</sup>

## 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.

Printing date 08/16/2021

Reviewed on 01/15/2020

Trade name: SEB-Potion 9 Lite Treatment

• 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:

#### 64-17-5 ethyl alcohol

PEL Long-term value: 1900 mg/m<sup>3</sup>, 1000 ppm

REL Long-term value: 1900 mg/m<sup>3</sup>, 1000 ppm

TLV Short-term value: 1000 ppm

A3

• 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  $\cdot$  *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.

Information on basic physical and General Information	chemical properties	
· Appearance:		
Form:	Fluid	
Color:	According to product specification	
Odor:	Characteristic	
• Odor threshold:	Not determined.	
• pH-value at 20 °C (68 °F):	4	
Change in condition		
Melting point/Melting range:	Undetermined.	
<b>Boiling point/Boiling range:</b>	100 °C (212 °F)	

(Contd. of page 2)

Printing date 08/16/2021

01/15/2020 ı

### Trade name: SEB-Potion 9 Lite Treatment

Reviewed	on	01/1	5/202	20

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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.	
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	ter): Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Organic solvents:	1.7 %	
Water:	94.4 %	
VOC content:	1.25 %	
	12.5 g/l / 0.10 lb/gal	
Solids content:	3.8 %	
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.

(Contd. on page 5)

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Printing date 08/16/2021

Reviewed on 01/15/2020

#### Trade name: SEB-Potion 9 Lite Treatment

(Contd. of page 4)

1 Toxicological information				
· Information on toxicological effects				
	· Acute toxicity:			
		t are relevant for classification:		
64-17-5 etl	•			
Oral	LD50	10,470 mg/kg (rat) (bw (OECD 401))		
Inhalative	LC50/4 h	116.9 mg/l (rat) (air (//OECD 403))		
	· Primary irritant effect:			
$\cdot$ on the skin				
$\cdot$ on the eye:				
		sitizing effects known.		
		ical information:		
-	The product is not subject to classification according to internally approved calculation methods for			
preparatio				
	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.			
· Carcinoge	nic catego	ries		
· IARC (Inte	ernational	Agency for Research on Cancer)		
64-17-5 et	64-17-5 ethyl alcohol 1			
· NTP (Nati	onal Toxic	cology Program)		
None of the	None of the ingredients is listed.			
· OSHA-Ca	(Occupati	onal 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 2 (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even 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.

## **13 Disposal considerations**

- · Waste treatment methods
- · Recommendation: Smaller quantities can be disposed of with household waste.

(Contd. on page 6)

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Printing date 08/16/2021

Reviewed on 01/15/2020

(Contd. of page 5)

Trade name: SEB-Potion 9 Lite Treatment

· Uncleaned packagings:

• Recommendation: Disposal must be made according to official regulations.

4 Transport information	
· UN-Number · DOT, 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 I MARPOL73/78 and the IBC Code	II of Not applicable.
· UN "Model Regulation":	not regulated

# 15 Regulatory information

• Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.

· Sara

•	e ingredients is listed.	
Section 313	3 (Specific toxic chemical listings):	
122-99-6 2	2-Phenoxyethanol	
TSCA (Tox	ic Substances Control Act):	
7732-18-5	water, distilled, conductivity or of similar purity	ACTIVE
64-17-5	5 ethyl alcohol	ACTIVE
122-99-6	2-Phenoxyethanol	ACTIVE
81-13-0	Panthenol	ACTIVE
532-32-1	sodium benzoate	ACTIVE
25086-29-7	7 STYRENE/VP COPOLYMER	ACTIVE
61788-85-0	Castor oil, hydrogenated, ethoxylated	ACTIVE
139-33-3	B Disodium EDTA	ACTIVE
112-02-7	7 cetrimonium chloride	ACTIVE
77-92-9	citric acid	ACTIVE
25265-71-8	B Dipropylene glycol (isomer unspecified)	ACTIVE
5466-77-3	B Ethylhexyl Methoxycinnamate	ACTIVI

Printing date 08/16/2021

Reviewed on 01/15/2020

Trade name: SEB-Potion 9 Lite Treatment

	(Contd. of page 6)
· Hazardous Air Pollutants	
None of the ingredients is 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:	
64-17-5 ethyl alcohol	
· Carcinogenic categories	
· EPA (Environmental Protection Agency)	
None of the ingredients is listed.	
· TLV (Threshold Limit Value)	
64-17-5 ethyl alcohol	A3
·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 08/16/2021 / -
- · Abbreviations and acronyms: IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association 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) 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