Printing date 03/14/2022 Reviewed on 02/06/2020

#### 1 Identification

- · Product identifier
- · Trade name: WP CF MASK RG OTC Family SDS
- · Article number:

315002000403 Caramel Glaze

315000017651 Golden Gloss

315000017652 Chocolate Touch

315002003988 Lilac Frost

315003000393 Cool Espresso

315002003990 Pearl Blonde

315002004001 Copper Glow

315000018268 Rose Blaze

315000017956 Peach Blush

315000018246 Blue

315000018261 Red

315000018267 Mint

315000018248 Pink

- · Application of the substance / the mixture Hair dye
- · Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

Wella International Operations Switzerland Sàrl, Chemin Louis-Hubert 1-3, 1213 Petit-Lancy, Switzerland

- · Information department: Wella SDS Info Team
- · Emergency telephone number:

CHEMTREC Emergency number: +1-704-741-5970 CHEMTREC EMERGENCY Number: +1 703-741-5970

### 2 Hazard identification

· Classification of the substance or mixture



Eye Irritation - Category 2A H319 Causes serious eye irritation.

Skin Sensitizer - Category 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:

2,2'-[[4-[(2-hydroxyethyl)amino]-3-nitrophenyl]imino]bisethanol

· Hazard statements

Causes serious eye irritation.

May cause an allergic skin reaction.

· Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

(Contd. on page 2)

Printing date 03/14/2022 Reviewed on 02/06/2020

#### Trade name: WP CF MASK RG OTC Family SDS

(Contd. of page 1)

Read label before use.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wash thoroughly after handling.

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

Wear protective gloves/protective clothing/eye protection/face protection.

If on skin: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Take off contaminated clothing and wash it before reuse.

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

Specific treatment (see on this label).

If eye irritation persists: Get medical advice/attention.

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

#### 3 Composition/Information on ingredients

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

· Dangerous	components:	
57-55-6	Propylene glycol	8.000% w/w
17301-53-0	docosyltrimethylammonium chloride	1.600% w/w
9005-00-9	Steareth-2	1.500% w/w
33229-34-4	2,2'-[[4-[(2-hydroxyethyl)amino]-3-nitrophenyl]imino]bisethanol	0.180% w/w

#### 4 First-aid measures

- · Description of first aid measures
- General information: Immediately remove any clothing soiled by the product.
- · 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 eve contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- · 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.

C.

Printing date 03/14/2022 Reviewed on 02/06/2020

Trade name: WP CF MASK RG OTC Family SDS

(Contd. of page 2)

#### 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.

· 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.

#### 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: Keep receptacle tightly sealed.
- · Storage class: 12
- $\cdot$  *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:

#### 57-55-6 Propylene glycol

EV TWA: 155\* 10\*\* mg/m³, 50\* ppm \*vapour and aerosol; \*\*aerosol only

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

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

· 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.

(Contd. on page 4)

(Contd. of page 3)

# Safety Data Sheet according to HPR, Schedule 1

Printing date 03/14/2022 Reviewed on 02/06/2020

Trade name: WP CF MASK RG OTC Family SDS

#### · 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:



· Density:

Tightly sealed goggles

#### 9 Physical and chemical properties

· Information on basic physical and c · General Information	hemical properties
· Appearance:	17
Form:	Viscous
Color: · Odor:	According to product specification Characteristic
· Oaor: · Odor threshold:	Not determined.
· Oaor inresnoia:	noi aeierminea.
· pH-value at 20 °C:	5-6.5
· Change in condition Melting point/Melting range: Boiling point/Boiling range:	Undetermined. Undetermined.
· Flash point:	Not applicable.
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	371 °C
· 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:	23 hPa

Not determined.

(Contd. on page 5)

Reviewed on 02/06/2020 Printing date 03/14/2022

Trade name: WP CF MASK RG OTC Family SDS

		(Contd. of page
· 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/wo	tter): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	9.7 %	
Water:	78.6 %	
Solids content:	1.3 %	
· Other information	No further relevant information available.	

#### 10 Stability and reactivity

- $\cdot \textit{Reactivity No further relevant information available}.$
- · 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 to	xicity:	
· LD/LC5	0 valu	es that are relevant for classification:
57-55-6	Propy	lene glycol
Oral	LD50	20,000 mg/kg (rat)
Dermal	<i>LD50</i>	20,800 mg/kg (rabbit)
33229-3	4-4 2,2	2'-[[4-[(2-hydroxyethyl)amino]-3-nitrophenyl]imino]bisethanol
Oral	LD50	2,001 mg/kg (rat)
ъ.		

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

· IARC (International Agency for Research on Cancer)	
67-63-0 isopropyl alcohol	3
<u> </u>	(Ct-1 ()

(Contd. on page 6)

Printing date 03/14/2022 Reviewed on 02/06/2020

Trade name: WP CF MASK RG OTC Family SDS

		(Contd. of page 5)
	4 2,2'-[[4-[(2-hydroxyethyl)amino]-3-nitrophenyl]imino]bisethanol	3
13463-67-	7 titanium dioxide	2 <i>B</i>
5989-27	5 Limonene	3
91-64	5 Coumarin	3
97-53-	Eugenol Eugenol	3
· NTP (Nati	onal Toxicology Program)	
None of the	e 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:

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.

not regulated	
not regulated	
not regulated	
not regulated	
Not applicable.	
	not regulated not regulated

(Contd. on page 7)

Printing date 03/14/2022 Reviewed on 02/06/2020

Trade name: WP CF MASK RG OTC Family SDS

		(Contd. of page 6)
· Special precautions for user	Not applicable.	
· Transport in bulk according to Annex I MARPOL73/78 and the IBC Code	<b>I of</b> 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.

Section 355	(extremely hazardous substances):	
None of the	ingredients is listed.	
Section 313	(Specific toxic chemical listings):	
122-99-6 2	-phenoxyethanol	
67-63-0 is	sopropyl alcohol	
TSCA (Tox	ic Substances Control Act):	
7732-18-5	water, distilled, conductivity or of similar purity	ACTIVE
57-55-6	Propylene glycol	ACTIVE
67762-27-0	Cetearyl Alcohol	ACTIVE
17301-53-0	docosyltrimethylammonium chloride	ACTIVE
9005-00-9	Steareth-2	ACTIVE
122-99-6	2-phenoxyethanol	ACTIVE
56-81-5	glycerol	ACTIVE
67-63-0	isopropyl alcohol	ACTIVE
26161-33-1	POLYQUATERNIUM-37	ACTIVE
7778-77-0	potassium dihydrogenorthophosphate	ACTIVE
68583-51-7	Decanoic acid, mixed diesters with octanoic acid and propylene glycol	ACTIVE
7695-91-2	Tocopheryl Acetate	ACTIVE
8024-32-6	PERSEA GRATISSIMA (AVOCADO) OIL	ACTIVE
72869-69-3	Oils, apricot	ACTIVE
68391-32-2	2-Naphthalenaminium, 8-[2-(4-amino-3-nitrophenyl)diazenyl]-7-hydroxy-N,N,N-trimethyl-, chloride (1:1)	ACTIVE
13463-67-7	titanium dioxide	ACTIVE
6358-09-4	Phenol, 2-amino-6-chloro-4-nitro-	INACTIVE
118-58-1	benzyl salicylate	ACTIVE
68551-13-3	Alcohols, C12-15, ethoxylated propoxylated	ACTIVE
5989-27-5	Limonene	ACTIVE
1310-73-2	sodium hydroxide	ACTIVE
78-70-6	Linalool	ACTIVE
27401-06-5	2-Propenoic Acid, 2-Methyl-, polymer with Octadecyl 2-Methyl-2-Propenoate	ACTIVE
127-51-5	alpha-iso-Methylionone	ACTIVE
91-64-5	Coumarin	ACTIVE

Printing date 03/14/2022 Reviewed on 02/06/2020

Trade name: WP CF MASK RG OTC Family SDS

77-92-9	citric acid (Contd. of ACTIV
106-24-1	
	Citronellol ACTIV
	Eugenol ACTIV
5392-40-5	
Canadian sı	ubstance listings:
	omestic Substances List (DSL)
7732-18-5	water, distilled, conductivity or of similar purity
57-55-6	Propylene glycol
67762-27-0	Cetearyl Alcohol
17301-53-0	docosyltrimethylammonium chloride
9005-00-9	Steareth-2
122-99-6	2-phenoxyethanol
56-81-5	glycerol
67-63-0	isopropyl alcohol
12001-26-2	Mica
26161-33-1	POLYQUATERNIUM-37
7778-77-0	potassium dihydrogenorthophosphate
33229-34-4	2,2'-[[4-[(2-hydroxyethyl)amino]-3-nitrophenyl]imino]bisethanol
68583-51-7	Decanoic acid, mixed diesters with octanoic acid and propylene glycol
7695-91-2	Tocopheryl Acetate
8024-32-6	PERSEA GRATISSIMA (AVOCADO) OIL
72869-69-3	Oils, apricot
13463-67-7	titanium dioxide
6358-09-4	Phenol, 2-amino-6-chloro-4-nitro-
118-58-1	benzyl salicylate
68551-13-3	Alcohols, C12-15, ethoxylated propoxylated
5989-27-5	Limonene
1310-73-2	sodium hydroxide
78-70-6	Linalool
27401-06-5	2-Propenoic Acid, 2-Methyl-, polymer with Octadecyl 2-Methyl-2-Propenoate
127-51-5	alpha-iso-Methylionone
91-64-5	Coumarin
77-92-9	citric acid
106-24-1	geraniol
106-22-9	Citronellol
97-53-0	Eugenol
Canadian N	on-Domestic Substances List (NDSL)
68391-32-2	$2-Naphthalenaminium,\ 8-[2-(4-amino-3-nitrophenyl)diazenyl]-7-hydroxy-N,N,N-trimethe chloride\ (1:1)$
Canadian In	ngredient Disclosure list (limit 0.1%)
None of the	ingredients is listed.

Printing date 03/14/2022 Reviewed on 02/06/2020

Trade name: WP CF MASK RG OTC Family SDS

(Contd. of page 8)

#### · Canadian Ingredient Disclosure list (limit 1%)

57-55-6 Propylene glycol

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



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

2,2'-[[4-[(2-hydroxyethyl)amino]-3-nitrophenyl]imino]bisethanol

· Hazard statements

Causes serious eye irritation.

May cause an allergic skin reaction.

· Precautionary statements

*If medical advice is needed, have product container or label at hand.* 

Keep out of reach of children.

Read label before use.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wash thoroughly after handling.

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

Wear protective gloves/protective clothing/eye protection/face protection.

If on skin: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Take off contaminated clothing and wash it before reuse.

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

Specific treatment (see on this label).

If eye irritation persists: Get medical advice/attention.

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 the latest revision of the safety data sheet 03/14/2022 / -
- · 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)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative