

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 17/04/2015 Revision date: 01/09/2017 Version: 2.0

SECTION 1: Identification of the sul	bstance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	: FLORAL SENSE AEROSOL
Product code	: 800822
Vaporizer	: Aerosol
SKU #	: R0220006
1.2. Relevant identified uses of the sub	stance or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Professional use
Use of the substance/mixture	: Air care products Odour agents
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety	r data sheet
Supplier Newell Europe Sàrl Chemin de Blandonnet 10 CH-1214 Vernier - Switzerland T +44(0)870 5686824 SDS.RCP@newellco.com	Other Newell Poland Services Sp. z.o.o. Plac Andersa 7 61-894 Poznań - Poland T +44(0)870 5686824 www.rubbermaid.eu/contact
1.4. Emergency telephone number	
Emergency number	: +44(0)870 5686824
<b>SECTION 2: Hazards identification</b>	
2.1. Classification of the substance or r	mixture
Classification according to Regulation (EC)	No. 1272/2008 [CLP]
Aerosol, Category 1HSerious eye damage/eye irritation, Category 1H2Full text of H statements : see section 16	222;H229  319
Adverse physicochemical, human health and No additional information available	d environmental effects
2.2. Label elements	
Labelling according to Regulation (EC) No. 1	1272/2008 [CLP]
Hazard pictograms (CLP)	GHS02 GHS07
Signal word (CLP)	: Danger
Hazard statements (CLP)	: H222 - Extremely flammable aerosol. H229 - Pressurised container: May burst if heated. H319 - Causes serious eye irritation.
Precautionary statements (CLP)	<ul> <li>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P211 - Do not spray on an open flame or other ignition source.</li> <li>P251 - Do not pierce or burn, even after use.</li> <li>P280 - Wear eye protection.</li> <li>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337+P313 - If eye irritation persists: Get medical advice/attention.</li> <li>P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C, 122 °F.</li> </ul>

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#### 2.3. Other hazards

#### No additional information available

## **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

#### Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Alcohol	(CAS-No.) 64-17-5 (EC-No.) 200-578-6 (EC Index-No.) 603-002-00-5 (REACH-no) 01-2119457610-43	10 - 20	Flam. Liq. 2, H225
ISOPROPYL ALCOHOL	(CAS-No.) 67-63-0 (EC-No.) 200-661-7 (EC Index-No.) 603-117-00-0 (REACH-no) 01-2119457558-25	10 - 20	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
TETRAHYDROLINALOOL	(CAS-No.) 78-69-3 (EC-No.) 201-133-9 (REACH-no) 01-2119454788-21	0.1 - 1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 Aquatic Chronic 2, H411

Name	Product identifier	Specific concentration limits
Alcohol	(CAS-No.) 64-17-5 (EC-No.) 200-578-6 (EC Index-No.) 603-002-00-5 (REACH-no) 01-2119457610-43	( 50 = <c 100)="" 2,="" <="" eye="" h319<="" irrit.="" td=""></c>

#### Full text of H-statements: see section 16

SECTION 4: First aid measures	S
4.1. Description of first aid meas	ures
First-aid measures general	<ul> <li>Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).</li> </ul>
First-aid measures after inhalation	: Cough. Assure fresh air breathing. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	<ul> <li>Rinse cautiously with water for several minutes. Direct contact with the eyes is likely to be irritating. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.</li> </ul>
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms a	nd effects, both acute and delayed
Symptoms/effects after inhalation	: Shortness of breath.
Symptoms/effects after eye contact	: Causes serious eye irritation.
4.3. Indication of any immediate	medical attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measure	ures
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the substance or mixture	
Fire hazard	: Extremely flammable aerosol.
Explosion hazard	: Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment. DO NOT fight fire wher fire reaches explosives. Evacuate area.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

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according to Regulation (EC) No. 1907/2000 (REAC		
SECTION 6: Accidental release n	neasures	
6.1. Personal precautions, protectiv	Personal precautions, protective equipment and emergency procedures	
General measures	: No open flames. No smoking. Isolate from fire, if possible, without unnecessary risk. Remove ignition sources. Use special care to avoid static electric charges.	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection.	
Emergency procedures	: Ventilate area.	
6.2. Environmental precautions		
Prevent entry to sewers and public waters.	Notify authorities if liquid enters sewers or public waters.	
6.3. Methods and material for conta	inment and cleaning up	
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collec spillage. Store away from other materials.	
6.4. Reference to other sections		
See Heading 8. Exposure controls and pers	onal protection.	
<b>SECTION 7: Handling and storag</b>	e	
7.1. Precautions for safe handling		
Additional hazards when processed	: Hazardous waste due to potential risk of explosion. Do not pierce or burn, even after use.	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Do not spray on an open flame or other ignition source.	
Hygiene measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.	
7.2. Conditions for safe storage, including any incompatibilities		
Technical measures	: Proper grounding procedures to avoid static electricity should be followed.	
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight, Heat sources, Ignition sources. Do not expose to temperatures exceeding 50 °C/ 122 °F.	
Incompatible products	: Strong bases. Strong acids.	
Incompatible materials	: Sources of ignition. Direct sunlight. Heat sources.	
7.3. Specific end use(s)		
No additional information available		

#### No additional information available

## SECTION 8: Exposure controls/personal protection

8.1. Control parameters			
Alcohol (64-17-5)			
United Kingdom	Local name	Ethanol	
United Kingdom	WEL TWA (mg/m³)	1920 mg/m <sup>3</sup>	
United Kingdom	WEL TWA (ppm)	1000 ppm	
United Kingdom	Regulatory reference	EH40. HSE	
ISOPROPYL ALCOHOL (67-63-0)			
United Kingdom	Local name	Propan-2-ol	
United Kingdom	WEL TWA (mg/m³)	999 mg/m³	
United Kingdom	WEL TWA (ppm)	400 ppm	
United Kingdom	WEL STEL (mg/m <sup>3</sup> )	1250 mg/m <sup>3</sup>	
United Kingdom	WEL STEL (ppm)	500 ppm	
United Kingdom	Regulatory reference	EH40. HSE	

#### 8.2. Exposure controls

Personal protective equipment:

Avoid all unnecessary exposure.

#### Hand protection:

Wear protective gloves.

#### Eye protection:

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None under normal use

#### **Respiratory protection:**

None under normal use

#### Other information:

Do not eat, drink or smoke during use.

### SECTION 9: Physical and chemical properties

9.1. Information on basic physical an	d chemical properties
Physical state	: Liquid
Appearance	: clear. Transparent.
Colour	: colourless to slightly yellow.
Odour	: characteristic.
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Extremely flammable aerosol.
Vapour pressure	: 5 - 5.5 bar
Relative vapour density at 20 °C	: No data available
Relative density	: 0.61 - 0.635
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: 1.2 - 23.5 vol %
0.2 Other information	

## 9.2. Other information

SECTI	ON 10: Stability and reactivity			
10.1.	Reactivity			
10.11	Redenting			
No addit	ional information available			
10.2.	Chemical stability			
	ly flammable aerosol. Contains gas under pressure; may explode if heated. Extreme risk of explosion by shock, friction, fire or other of ignition.			
10.3.	Possibility of hazardous reactions			
Not established.				
10.4.	Conditions to avoid			
Direct sunlight. Extremely high or low temperatures. Heat. Sparks. Open flame. Overheating.				

10.5. Incompatible materials

Strong acids. Strong bases.

#### 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	

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Acute toxicity (inhalation)	: Not classified
Alcohol (64-17-5)	
LD50 oral rat	7060 mg/kg
LD50 oral	10470 mg/kg bodyweight
LD50 dermal rabbit	> 16000 mg/kg
LD50 dermal	15800 mg/kg bodyweight
LC50 inhalation rat (mg/l)	> 20 mg/l/4h
LC50 inhalation rat (Dust/Mist - mg/l/4h)	> 99999 mg/l
ISOPROPYL ALCOHOL (67-63-0)	
LD50 oral rat	2000 mg/kg
LD50 oral	4396 mg/kg bodyweight
LD50 dermal rat	2000 mg/kg
LD50 dermal	12800 mg/kg bodyweight
LC50 inhalation rat (Dust/Mist - mg/l/4h)	46600 mg/l
Skin corrosion/irritation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-single exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-repeated exposure	Not classified
Additional information	: Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
Additional information	: Based on available data, the classification criteria are not met
FLORAL SENSE AEROSOL	
Vaporizer	Aerosol
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.

<b>SECTION 12: Ecological information</b>	1
12.1. Toxicity	
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified
Alcohol (64-17-5)	
LC50 fish 1	13000 mg/l
EC50 Daphnia 1	9300 mg/l
EC50 other aquatic organisms 1	5012 mg/l waterflea
EC50 other aquatic organisms 2	275 mg/l
ISOPROPYL ALCOHOL (67-63-0)	
LC50 fish 1	100 mg/l
EC50 Daphnia 1	100 mg/l
EC50 other aquatic organisms 1	13299 mg/l waterflea
EC50 other aquatic organisms 2	> 1000 mg/l
12.2 Persistence and degradability	

12.2.	Persistence and degradability		
FLORAL SENSE AEROSOL			
Persistence and degradability		Not established.	

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Alcohol (64-17-5)						
Persistence and degradability	Not established.					
12.3. Bioaccumulative potential						
FLORAL SENSE AEROSOL						
Bioaccumulative potential	Not established.					
Alcohol (64-17-5)						
Log Pow	-0.32					
Bioaccumulative potential	Not established.					
ISOPROPYL ALCOHOL (67-63-0)						
Log Pow	0.05					
12.4. Mobility in soil						
No additional information available						
12.5. Results of PBT and vPvB assessment						
No additional information available						
12.6. Other adverse effects						
Additional information	: Avoid release to the environment.					
SECTION 13: Disposal consideration	s					
13.1. Waste treatment methods						
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Container under pressure. Do not drill or burn even after use.					
Additional information	Flammable vapours may accumulate in the container.					
Ecology - waste materials	: Avoid release to the environment.					
SECTION 14: Transport information						
In accordance with ADR / RID / IMDG / IATA / ADN						

ADR	IMDG	ΙΑΤΑ	ADN	RID			
14.1. UN number							
1950	1950	1950	1950	1950			
14.2. UN proper shippi	14.2. UN proper shipping name						
AEROSOLS	AEROSOLS	Aerosols, flammable	AEROSOLS	AEROSOLS			
Transport document descr	iption	-	•				
UN 1950 AEROSOLS, 2.1, (D)	UN 1950 AEROSOLS, 2.1	UN 1950 Aerosols, flammable, 2.1	UN 1950 AEROSOLS, 2.1	UN 1950 AEROSOLS, 2.1			
14.3. Transport hazard	class(es)		•				
2.1	2.1	2.1	2.1	2.1			
14.4. Packing group							
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable			
14.5. Environmental hazards							
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No			
No supplementary information available							

#### 14.6. Special precautions for user

#### - Overland transport

Classification code (ADR)	: 5F
Special provisions (ADR)	: 190, 327, 344, 625
Limited quantities (ADR)	: 11
Excepted quantities (ADR)	: E0
Packing instructions (ADR)	: P207, LP02
Special packing provisions (ADR)	: PP87, RR6, L2
Mixed packing provisions (ADR)	: MP9

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Transport category (ADR)	: 2
Special provisions for carriage - Packages (ADR)	: V14
Special provisions for carriage - Loading, unloading and handling (ADR)	: CV9, CV12
Special provisions for carriage - Operation (ADR)	: S2
Tunnel restriction code (ADR)	: D
- Transport by sea	
Special provisions (IMDG)	: 63, 190, 277, 327, 344, 959
Limited quantities (IMDG)	: SP277
Excepted quantities (IMDG)	: E0
Packing instructions (IMDG)	: P207, LP02
Special packing provisions (IMDG)	: PP87, L2
EmS-No. (Fire)	: F-D
EmS-No. (Spillage)	: S-U
Stowage category (IMDG)	: None
- Air transport	
PCA Excepted quantities (IATA)	: E0
PCA Limited quantities (IATA)	: Y203
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA packing instructions (IATA)	: 203
PCA max net quantity (IATA)	: 75kg
CAO packing instructions (IATA)	: 203
CAO max net quantity (IATA)	: 150kg
Special provisions (IATA)	: A145, A167
ERG code (IATA)	: 10L
- Inland waterway transport	
Classification code (ADN)	: 5F
Special provisions (ADN)	: 19, 327, 344, 625
Limited quantities (ADN)	: 1L
Excepted quantities (ADN)	: E0
Equipment required (ADN)	: PP, EX, A
Ventilation (ADN)	: VE01, VE04
Number of blue cones/lights (ADN)	: 1
- Rail transport	
Classification code (RID)	: 5F
Special provisions (RID)	: 190, 327, 344, 625
Limited quantities (RID)	: 1L
Excepted quantities (RID)	: E0
Packing instructions (RID)	: P207, LP02
Special packing provisions (RID)	: PP87, RR6, L2
Mixed packing provisions (RID)	: MP9
Transport category (RID)	: 2
Special provisions for carriage – Packages (RID)	: W14
Special provisions for carriage - Loading, unloading and handling (RID)	: CW9, CW12
Colis express (express parcels) (RID)	: CE2
Hazard identification number (RID)	: 23
14.7. Transport in bulk according to Ann	-
	ex il ol marpor and the ibc code

IBC code

: Not applicable.

# SECTION 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture 15.1.1. EU-Regulations

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Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

#### 15.1.2. National regulations

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No additional information available

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

#### SECTION 16: Other information

Section	Changed item	Change	Comments		
	Revision date	Added			
2.2	Precautionary statements (CL	P) Modified			
COUNC mixtures		NCIL of 16 December 2008	08 OF THE EUROPEAN PARLIAMENT AND OF THE on classification, labelling and packaging of substances and g Directives 67/548/EEC and 1999/45/EC, and amending		
Other information	: None	: None.			
Full text of H- and EUI	H-statements:				
Aerosol 1	Aerosol, Category	Aerosol, Category 1			
Aquatic Chronic 2	Hazardous to the	Hazardous to the aquatic environment — Chronic Hazard, Category 2			
Eye Irrit. 2	Serious eye dama	Serious eye damage/eye irritation, Category 2			
Flam. Liq. 2	Flammable liquids	Flammable liquids, Category 2			
Skin Irrit. 2	Skin corrosion/irrit	Skin corrosion/irritation, Category 2			
Skin Sens. 1B	Skin sensitisation	Skin sensitisation, category 1B			
STOT SE 3	Specific target org	Specific target organ toxicity — Single exposure, Category 3, Narcosis			
H222	Extremely flamma	Extremely flammable aerosol.			
H225	Highly flammable	Highly flammable liquid and vapour.			
H229	Pressurised conta	Pressurised container: May burst if heated.			
H315	Causes skin irritat	Causes skin irritation.			
H317	May cause an alle	May cause an allergic skin reaction.			
H319	Causes serious e	Causes serious eye irritation.			
H336	May cause drows	May cause drowsiness or dizziness.			
H411	Toxic to aquatic li	Toxic to aquatic life with long lasting effects.			

SDS EU ANNEX II NEWELL

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product