



SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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TCELL - Floral Blaze

Revision 6
Revision date 2013-04-15

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	TCELL - Floral Blaze	
1.2. Relevant identified uses	of the substance or mixture and uses advised against	
Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC3] Air care products;	
Description	TCell - Perfumes, fragrances.	
1.3. Details of the supplier of	the safety data sheet	
Company	Rubbermaid Commercial Products LLC	
Address	Newell Rubbermaid Europe Sàrl Chemin de Blandonnet 10 CH-1214 Vernier / Geneva / Switzerland	
Web	www.rubbermaid.eu/contact	
Telephone	+44 (0)8705 686 824	
Fax	+44 (0)2030 279 352	
Email	sds.CommercialProducts@newellco.com	
Local Supplier		
Company	Newell Poland Services Sp. z o. o.	
Address	2 UI. Wybickiego Manieczki Brodnica 63-112 Poland	
Web	www.rubbermaid.eu/contact	
Telephone	+44 (0)8705 686 824	
Fax	+44 (0)2030 279 352	
1.4. Emergency telephone number		
Emergency telephone number	+44 (0)8705 686 824 Monday till Friday (08:30 - 17:00)	
Intended use		
	Fragrancing module designed for use in proprietary automated system.	
Further information	- Lagrandang medane accigned to accimple prophetary automated cyclem.	
Informing Department	Technical Services Department.	
SECTION 2: Hazards iden		
2.1. Classification of the subs		
2.1.1. Classification -	Xn; R65 Xi; R38-43 N; R51/53	
1999/45/EC	Symbols: Xn: Harmful. N: Dangerous for the environment.	

Irritating to skin. May cause sensitisation by skin contact. Toxic to aquatic organisms, may cause

Main hazards

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2.1. Classification of the substai	nce or mixture
	long-term adverse effects in the aquatic environment. Harmful: may cause lung damage if
	swallowed

2.2. Label elements

	The product is classified in accordance with 67/548/EEC.
Symbols	Xn: Harmful. N: Dangerous for the environment.





Risk phrases Contains: C9-12-ISO-alkanes & C11-15-ISO-alkanes (approx. 70/30), alpha pinene,

alpha-isomethyl ionone, citronellol, limonene.

R38 - Irritating to skin.

R43 - May cause sensitisation by skin contact.

R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65 - Harmful: may cause lung damage if swallowed.

Safety phrases S2 - Keep out of the reach of children.

S24 - Avoid contact with skin.

S29 - Do not empty into drains.S37 - Wear suitable gloves.

Precautionary Phrases P10 - Contains citral, eugenol, methyl ionone. May produce an allergic reaction.

Further information

Classification system

For mixtures, classification is in compliance with Regulation (EC) 1999/45. The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by

information furnished by supplier companies.

SECTION 3: Composition/information on ingredients

3.2. Mixtures



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3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
C9-12-ISO-alkanes & C11-15-ISO-alkanes (Approx 70/30)		90622-57-4	292-459-0		60 - 70%	Xn; R65
Linalool		78-70-6	201-134-4		1 - 10%	Xi; R38
2,6-dimethyloct-7-en-2-ol		18479-58-8	242-362-4		1 - 10%	Xi; R38
Isoamyl allylglycolate		67634-00-8	266-803-5		1 - 10%	Xn; R22 Xi; R38
2,6-dimethylheptan-2-ol		13254-34-7	236-244-1		1 - 10%	Xi; R36/38
4-methylanisole		104-93-8	203-253-7		1 - 10%	Xn; R22 Xi; R38 R52/53
Linalyl acetate		115-95-7	204-116-4		1 - 10%	Xi; R38 N; R51/53
Alpha-isomethyl ionone		127-51-5	204-846-3		1 - 10%	Xi; R43 N; R51/53
Citronellol		106-22-9	203-375-0		1 - 10%	
D-Limonene	601-029-00-7	5989-27-5	227-813-5		< 1%	R10 Xi; R38 R43 N; R50/53
alpha-pinene		80-56-8	201-291-9		< 1%	Xn; R65 Xi; R43 N; R50/53 R10
Methyl ionone		1335-46-2	215-635-0		< 1%	Xi; R43 N; R51/53
Eugenol		97-53-0	202-589-1		< 1%	
Undecylenal		112-45-8	203-973-1		< 1%	Xi; R38 N; R51/53
BHT (Butylated hydroxytoluene) (2,6-Di-tert-butyl-p-cresol)		128-37-0	204-881-4		< 1%	N; R50/53
2-Tertiary-butylcyclohexyl acetate		88-41-5	201-828-7		< 1%	N; R51/53
Citral	605-019-00-3	5392-40-5	226-394-6		< 1%	Xi; R38 R43

Regulation (EU) 453/2010 - Substances in compliance with Regulation (EC) 1272/2008. C9-12-ISO-alkanes & C11-15-ISO-alkanes (Approx. 70/30) - Flam. Liq. 3: H226; Asp. Tox. 1: H304; Aquatic Chronic 4: H413; GHS02; GHS08;. Linalool - Skin Irrit. 2: H315; Eye Dam. 2: H319; GHS07;. 2,6-Dimethyl-7-octen-2-ol - Skin Irrit. 2: H315; Eye Dam. 2: H319; GHS07;. Isoamyl allylglycolate - Acute Tox. 4: H302; Skin Irrit. 2: H315; GHS07;. 4-Methylanisole - Flam. Liq. 3: H226; Acute Tox. 4: H302; Skin Irrit. 2: H315; Repr. 2: H361; Aquatic Chronic 3: H412; GHS02; GHS07; GHS08;. 2,6-Dimethylheptan-2-ol - Skin Irrit. 2: H315; Eye Irrit. 2: H319; GHS07;. Linalyl acetate - Skin Irrit. 2: H315; Eye Dam. 2: H319; GHS07;. alpha-Isomethyl ionone - Skin Sens. 1: H317; Aquatic Chronic 2: H411; GHS07; GHS09;. Citronellol - Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 2: H319; GHS07;. alha-Pinene - Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Skin Sens. 1: H317; GHS02; GHS07; GHS08;.
D-Limonene - Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 1: I GHS07; GHS02; GHS09;. Eugenol - Skin Irrit. 2: H315; Skin Sens. 1: H317; GHS07;. Methyl ionone - Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 2: H319; Aquatic Chronic 2
H411; GHS07; GHS09;.
Undecylenal - Skin Irrit. 2: H315; Eye Dam. 2: H319; Aquatic Chronic 2: H411;. BHT (Butylated hydroxytoluene) (2,6-Di-tert-butyl-p-cresol) - Aquatic Chronic 1: H410; GHS0!

Citral - Skin Irrit. 2: H315; Skin Sens. 1: H317; GHS07;.

Mixture of natural and/or synthetic raw materials.

2-tertiary-Butylcyclohexyl acetate - Aquatic Chronic 2: H411; GHS09;.

Full text for all Risk Phrases mentioned in this section are displayed in Section 16.

Additional Information:

Description

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SECTION 4: First aid measu	ires
4.1. Description of first aid mea	sures
Inhalation	Move the exposed person to fresh air.
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing.
Ingestion	Rinse mouth thoroughly. DO NOT INDUCE VOMITING.
4.2. Most important symptoms	and effects, both acute and delayed
Skin contact	Irritating to skin. May cause sensitisation by skin contact.
4.3. Indication of any immediate	e medical attention and special treatment needed
Skin contact	Seek medical attention if irritation or symptoms persist.
Further information	
	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
SECTION 5: Firefighting me	asures
5.1. Extinguishing media	
	Use as appropriate: Carbon dioxide (CO2), Dry chemical, Alcohol resistant foam. Do NOT use water jet.
5.2. Special hazards arising fro	
о по	Flammable liquid. Carbon oxides may be formed in fire conditions.
5.3. Advice for firefighters	Transmable liquid. Carbon exides may be formed in the conditions.
- Clary Carrier Inc. III on gritore	Wear suitable protective clothing, gloves and eye/face protection.
SECTION 6: Accidental rele	
6.1. Personal precautions, prote	ective equipment and emergency procedures
	Ensure adequate ventilation of the working area. Avoid contact with skin and eyes.
6.2. Environmental precautions	
	Prevent further spillage if safe. Do not flush into surface water. Do not let product contaminate
	subsoil. Do not allow product to enter drains.
6.3. Methods and material for c	
	Ensure adequate ventilation. Absorb liquid components with liquid binding material (sand, diatomite, acid binders, universal binders, sawdust). Transfer to suitable, labelled containers for disposal.
6.4. Reference to other sections	• ·
	See section 8 + 13 for further information.
SECTION 7: Handling and s	torage
7.1. Precautions for safe handli	-
7.1. Flecautions for sale nation	
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage	, including any incompatibilities
	Keep container tightly closed. Store in a cool, dry area. Store at temperatures below 30 °C. Protect from heat and direct sunlight. Do not open by force or throw into fire, even after use. Do not pierce or burn, even after use.
7.3. Specific end use(s)	
	Air care products.
	·



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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

BHT (Butylated hydroxytoluene)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
(2,6-Di-tert-butyl-p-cresol)		
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -

8.2. Exposure controls



8.2.1. Appropriate engineering controls

8.2.2. Individual protection measures

Eye / face protection

Skin protection -Handprotection

Respiratory protection

Occupational exposure controls

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace

Adopt best Manual Handling considerations when handling, carrying and dispensing.

Avoid contact with eyes.

Avoid contact with skin. Wear suitable gloves.

Not required, but ensure adequate ventilation when using the product.

Wash hands during breaks and at the end of the work.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State Colour

Liquid

Characteristic

According to Product specification.

Odour

N/A

Boiling point Flash point 58 °C

Relative density 0.9

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Will not decompose if stored and used as recommended.

10.3. Possibility of hazardous reactions

Strong acids. Strong oxidising agents.

10.4. Conditions to avoid

Heat, sparks and open flames. Store at temperatures above 50 °C. Do NOT allow to freeze. Direct

10.6. Hazardous decomposition products

Carbon dioxide (CO2). Carbon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	No data is available on this product.
Skin corrosion/irritation	Irritation may be possible.



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11.1. Information on toxicologic	cal effects
Respiratory or skin sensitisation	May cause sensitisation by skin contact.
SECTION 12: Ecological inf	ormation
12.1. Toxicity	
	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
12.2. Persistence and degrada	bility
	Readily biodegradable.
12.3. Bioaccumulative potentia	
	Does not bioaccumulate.
12.4. Mobility in soil	•
	Evaporates readily.
12.5. Results of PBT and vPvB	
	No data is available on this product.
12.6. Other adverse effects	The Balline and Milliam production
	No data available.
Further information	TO GGG GTGHOMO.
	Do not allow undiluted product or large quantities of it to reach ground water, water bodies or
	sewage system.
SECTION 13: Disposal cons	siderations
General information	Suddia.
	Dispose of in compliance with all local and national regulations.
Disposal methods	Dispose of in compliance with an local and national regulations.
	Contact a licensed waste disposal company.
Disposal of packaging	Contact a licensed waste disposal company.
	Do NOT reuse empty containers. Do not empty into drains; dispose of this material and its container in a safe way.
SECTION 14: Transport info	ormation
Hazard pictograms	
	3
14.1. UN number	
	UN1169
14.2. UN proper shipping name	9
	EXTRACTS, AROMATIC, LIQUID
14.3. Transport hazard class(e	s)
ADR/RID	3
Subsidiary risk	Ţ-
IMDG	3
Subsidiary risk]-
IATA	3
Subsidiary risk	-



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14.4. Packing group	
Packing group	III
14.5. Environmental hazards	
Environmental hazards	Yes
Marine pollutant	Yes
ADR/RID	
Hazard ID	30
Tunnel Category	(D/E)
IMDG	
EmS Code	F-E S-D
IATA	
Packing Instruction (Cargo)	366
Maximum quantity	220 L
Packing Instruction	355
(Passenger)	
Maximum quantity	60 L
Further information	T
Remarks	ADR - Goods are classified as "Limited Quantities" and are therefore excempt from ADR regulations. Check local legislation for domestic transport.
Remarks	IMDG - Goods are classified as "Limited Quantities" and are therefore exempt from IMDG
	regulations. Check local regulation for domestic transport.
Remarks	"Limited Quantity".
SECTION 15: Regulatory in	formation
15.1. Safety, health and enviro	nmental regulations/legislation specific for the substance or mixture
	Perfumes (fragrances) comply with the Standards of the International Fragrance Association (IFRA), amendments 46.
	The labelling of this TCELL is to some extend different compared to the classification in the SDS. By way of derogations, mentioned in article 10 §4 and article 12 §3 point b & c, Regulation EC/1999/45 permits the packaging of dangerous preparations for volumes less than 125 ml to be unlabelled or labelled in some other way. This is applicable for preparations classified as harmful, extremely flammable, highly flammable, flammable, irritant, oxidising and/or dangerous to the environment, taking into account aspects like volume (48 mL) of the packaging, packaging of the preparation and application of the preparation when there is no reason to fear any danger to persons handling such preparations or to other persons and to fear any dangers to the environment.
Further information	
	COMMISSION REGULATION (EU) No. 453/2010 of 20 May 2010 amending Regulation (EC) No. 1907/2006 of the European Parliament and of the council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC) No.1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC,



93/67/EEC, 93/105/EC and 2000/21/EC.

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SECTION 16: Other information

Other information	
Revision	This document differs from the previous version in the following areas:. 5 - 5.1. Extinguishing media. 5 - 5.2. Special hazards arising from the substance or mixture. 15 - 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture.
Data sources	Exposure Limit Values. Raw Material Data Sheets.
Text of risk phrases in Section 3	R10 - Flammable R22 - Harmful if swallowed. R36/38 - Irritating to eyes and skin. R36 - Irritating to eyes. R38 - Irritating to skin. R43 - May cause sensitisation by skin contact. R50/53 - Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R52/53 - Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
General information	R65 - Harmful: may cause lung damage if swallowed.
	Additional information in compliance with Decadation (EC) 1272/2009
	Additional information in compliance with Regulation (EC) 1272/2008. H226 - Flammable liquid and vapour. H302 - Harmful if swallowed. H304 - May be fatal if swallowed and enters airways. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H361 - Suspected of damaging fertility or the unborn child . H410 - Very toxic to aquatic life with long lasting effects. H411 - Toxic to aquatic life with long lasting effects. H412 - Harmful to aquatic life with long lasting effects. H413 - May cause long lasting harmful effects to aquatic life.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

