

SAFETY DATA S CLP: According to 2015/830/F		Printed on 23 Mar 202
Code Number Version 2 Revised 18/1	DEV-53143 2/2020 11:07:12	
Section 1. Identification	n of the substance/mixture and of	the company/undertaking
1.1 Product I dentifier		
Product Name	COOL AQUA FRAGRANCE 10.277	
Code Number	DEV-53143	
Alternative Name	Not registered	
REACH Reg No	-	
1.2 Relevant identified	uses of the substance or mixture	and uses advised against
Concentrated fragrance	e material for manufacturing purposes	s only.
1.3 Details of the supp	lier of the safety data sheet	
	Essican Group Ltd	
	Unit 2A Hollow Wood Road Dover Kent CT17 0UB	
Telephone Number	01304-363-632	
Email Address	sales@purelifeuk.co.uk	
1.4 Emergency Tel No	-	
Section 2. Hazard I den	tification	
2.1 Classification of th	e substance or mixture	
EDI 2	Eye damage/irritation, category 2	
EH C3	Aquatic hazard, chronic, category 3	
2.2 CLP Label element CLP classification account Hazard Pictograms	s rding to Regulation (EC) No 1272/2008	8
Signal Word	Warning	



LP: According to 20	-	inted on 23 Mar 20	
Code Number	DEV-53143 ed 18/12/2020 11:07:12		
Hazard State	ments		
H319	Causes serious eye irritation		
H412	Harmful to aquatic life with long lasting effe	ects	
Precautionary	y Statements		
P273	Avoid release to the environment.		
P280	Wear protective gloves and eye protection		
P332+P313	If skin irritation occurs: Get medical advice		
P337+P313	If eye irritation persists: Get medical atten	tion.	
P501			
	oosition / information on ingredients s listed here for hazardous components are for illustrative purposes only		
Complex mixtu	ure of fragrance ingredients		
Complex mixtu Hazardous com	ponents	Conc (%)	
Complex mixtu		Conc (%)	
Complex mixtu Hazardous com ID Numbers CAS 53219-21-9 EINECS 258-432-2	ponents         Chemical Name, Classification and Hazards         Dihydromyrcenol (2-Methyl-6-methyleneoct-7-en-2-ol)         EDI 2		
Complex mixtu Hazardous com ID Numbers CAS 53219-21-9 EINECS 258-432-2 REACH CAS 115-95-7 EINECS 204-116-4	ponents         Chemical Name, Classification and Hazards         Dihydromyrcenol (2-Methyl-6-methyleneoct-7-en-2-ol)         EDI 2         H319         Linalyl acetate         SCI 2; EDI 2	>=5%,<10%	
Complex mixtu Hazardous com ID Numbers CAS 53219-21-9 EINECS 258-432-2 REACH CAS 115-95-7 EINECS 204-116-4 REACH	ponents         Chemical Name, Classification and Hazards         Dihydromyrcenol (2-Methyl-6-methyleneoct-7-en-2-ol)         EDI 2         H319         Linalyl acetate         SCI 2; EDI 2         H315,H319         Cedryl acetate         EH C2	>=5%,<10%	



SAFEIY DAI	A SHEET	Printed on	23 Mar 202
Code Number	DEV-53143 18/12/2020 11:07:12		
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene) FL 3; SCI 2; SS 1B; AH 1; EH A1, C1 H226, H304, H315, H317, H400, H410		>=0.1%,<1%
CAS EINECS REACH	GALAXOLIDE 50% IPM EH A1,C1 H400,H410		>=0.1%,<1%
CAS 2705-87-5 EINECS 220-292-5 REACH	Allyl cyclohexyl propionate ATO 4(820);ATD 4(1600);SS 1;ATI 4;EH H302;H312;H317;H332;H400;H410	A1,C1	>=0.1%,<1%
Refer to section 16 fo	r the wording of listed classification	on and hazard statement codes	
Section 4. First Aid Take phrases in sec 4.1 Description of			
After inhalatior After skin conta After eye conta	act		
After ingestion			
4.2 Most importa	nt symptoms and effects, b	oth acute and delayed	
4.3 Indication of	immediate medical attentio	on and special treatment ne	eeded
Section 5. Fire-fig	nting measures		
5.1 Extinguishing	Media		
5.2 Special hazar	ds arising from the substar	nce or mixture	

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Code Number DEV-53143 Version 2 Revised 18/12/2020 11:07:12	
Section 6. Accidental release measures	
6.1 Personal precautions, protective equipment and emerge	ency procedures
6.2 Environmental precautions	
6.3 Methods and material for containment and cleaning up	
6.4 Reference to other sections Refer to information in Sections 7, 8 and 13	
Section 7. Handling and storage	
7.1 Precautions for safe handling	
7.2 Conditions for safe storage, including any incompatibili	ties
7.3 Specific end use(s)	
Section 8. Exposure controls / personal protection	
8.1 Control Parameters	
8.2 Exposure controls	
Engineering controls	
Individual protection measures	
Refer to Section 5 for specific fire/chemical personal protective Always wash routinely before breaks, meals and at the end of t	
Eye/face protection	
Hand protection	



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Other skin protection	
Respiratory protection	
Thermal hazards	
Environmental exposure controls	
Section 9. Physical and chemical properties	
9.1 Information on basic physical and chemical propertiesFLASH POINT (°C)Above 61	
9.2 Other information	
Section 10. Stability and reactivity	
10.1 Reactivity	
10.2 Chemical Stability	
10.3 Possibility of hazardous reactions	
10.4 Conditions to avoid	
10.5 Incompatible materials	
10.6 Hazardous decomposition products	
Section 11. Toxicological information	
11.1 Information on toxicological effects	
Acute toxicity	

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6-ACETYL-1,1,2,4,4,7-HEXAMETHYLTETRALINE (TONALID Oral route: LD50 = 1000 mg/kg	E,FIXOLIDE, (CAS: 1506-02-1)
ALLYL AMYL GLYCOLATE (2-PROPENYL-2(3)-METHYL BUTO Oral route: LD50 = 730 mg/kg	OXY ACETATE) (CAS: 67634-00-8)
ALLYL CYCLOHEXYL PROPIONATE (CAS: 2705-87-5) Oral route: LD50 = 820 mg/kg Dermal route: LD50 = 1600 mg/kg Inhalation route: Data not available	
BORNAN-2-ONE (CAMPHOR) (1,7,7-TRIMETHYL-BICYCLO- Oral route: LD50 = 1500 mg/kg Inhalation route: LC50 = 1.5 mg/kg	-HEPTAN-2-ONE (CAS: 76-22-2)
DELTA-DAMASCONE (1-(2,6,6-TRIMETHYL-3-CYCLOHEXE Oral route: LD50 = 1600 mg/kg	N-1-YL)-2-BUT (CAS: 57378-68-4)
ORANGER CRYSTALS (METHYL-BETA-NAPHTHYL KETONE) Oral route: LD50 = 1985 mg/kg	(2-ACETONAPHT (CAS: 93-08-3)
THYMOL (5-METHYL-2-(1-METHYLETHYL)-PHENOL) (CAS: Oral route: LD50 = 980 mg/kg	89-83-8)
Skin corrosion / irritation	
Serious eye damage / irritation	
Respiratory or skin sensitisation	
Germ cell mutagenicity	
Carcinogenicity	
Reproductive toxicity	
STO-single exposure	
STO-repeated exposure	

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Aspiration hazard	
Information on likely routes of exposure	
Symptoms related to the physical, chemical and toxic	cological characteristics
Delayed and immediate effects as well as chronic effects long-term exposure	ects from short and
Interactive effects	
Section 12. Ecological information 12.1 Toxicity	
12.2 Persistence and degradability	
12.3 Bioaccumulative potential	
12.4 Mobility in soil	
12.5 Results of PBT and vPvB assessment	
12.6 Other adverse effects	
Section 13. Disposal considerations Please refer to the information in section 8 (Exposure controls	s and personal protection)
13.1 Waste treatment methods	
Section 14. Transport information	



CLP: According to 2015	/830/EU
Code Number	DEV-53143
14.1 UN number	Not Regulated
14.2 UN proper st	nipping name
14.3 Transport ha	azard class(es)
14.4 Packing grou	qu
Tunnel Code	
Section 15. Regula	atory information
15.1 Safety, healt substance or mixt	th and environmental regulations/legislation specific for the ture
15.2 Chemical saf	fety assessment
Section 16. Other	information
Full list of preca	autionary phrases
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
P332+P313	If skin irritation occurs: Get medical advice.
P337+P313	If eye irritation persists: Get medical attention.
P501	Dispose of contents and container in accordance with local
	regulation.
Wording of any	regulation. hazard classes listed in section 3
Wording of any FL 3	-
	hazard classes listed in section 3
FL 3	hazard classes listed in section 3 Flammable liquid, category 3
FL 3 ATO 4	hazard classes listed in section 3 Flammable liquid, category 3 Acute toxicity, oral, category 4
FL 3 ATO 4 AH 1	hazard classes listed in section 3 Flammable liquid, category 3 Acute toxicity, oral, category 4 Aspiration hazard, category 1
FL 3 ATO 4 AH 1 ATD 4	hazard classes listed in section 3 Flammable liquid, category 3 Acute toxicity, oral, category 4 Aspiration hazard, category 1 Acute toxicity, dermal, category 4
FL 3 ATO 4 AH 1 ATD 4 SCI 2	hazard classes listed in section 3 Flammable liquid, category 3 Acute toxicity, oral, category 4 Aspiration hazard, category 1 Acute toxicity, dermal, category 4 Skin corrosion/irritation, category 2
FL 3 ATO 4 AH 1 ATD 4 SCI 2 SS 1	hazard classes listed in section 3 Flammable liquid, category 3 Acute toxicity, oral, category 4 Aspiration hazard, category 1 Acute toxicity, dermal, category 4 Skin corrosion/irritation, category 2 Skin sensitisation, category 1
FL 3 ATO 4 AH 1 ATD 4 SCI 2 SS 1 SS 1B	<ul> <li>hazard classes listed in section 3</li> <li>Flammable liquid, category 3</li> <li>Acute toxicity, oral, category 4</li> <li>Aspiration hazard, category 1</li> <li>Acute toxicity, dermal, category 4</li> <li>Skin corrosion/irritation, category 2</li> <li>Skin sensitisation, category 1</li> <li>Skin sensitisation, category 1</li> </ul>
FL 3 ATO 4 AH 1 ATD 4 SCI 2 SS 1 SS 1B EDI 2	<ul> <li>hazard classes listed in section 3</li> <li>Flammable liquid, category 3</li> <li>Acute toxicity, oral, category 4</li> <li>Aspiration hazard, category 1</li> <li>Acute toxicity, dermal, category 4</li> <li>Skin corrosion/irritation, category 2</li> <li>Skin sensitisation, category 1</li> <li>Skin sensitisation, category 1</li> <li>Skin sensitisation, category 1</li> <li>Eye damage/irritation, category 2</li> </ul>



## SAFETY DATA SHEET

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Code Number DEV-53143 Version 2 Revised 18/12/2020 11:07:12 EH C2 Aquatic hazard, chronic, category 2 Wording of any hazard statements listed in section 3 H226 Flammable liquid and vapour Harmful if swallowed H302 May be fatal if swallowed and enters airways H304 H312 Harmful in contact with skin Causes skin irritation H315 H317 May cause an allergic skin reaction Causes serious eye irritation H319 Harmful if inhaled H332 Very toxic to aquatic life H400 Very toxic to aquatic life with long lasting effects H410 H411 Toxic to aquatic life with long lasting effects



## IFRA Conformity Certificate

Compound Name : COOL AQUA FRAGRANCE 10.277 Code Number : DEV-53143

We certify that the above compound is in compliance with the standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA-48th amendment), provided it is used at a maximum concentration level of:

IFRA category (*)	Maximum level of use (%)(w/w) (**)
1 (***)	0.00 (***)
2	7.50
3A	29.99
3В	29.99
3C	29.99
3D	29.99
4A	66.67
4B	66.67
4C	66.67
4D	66.67
5	44.98
6 (***)	0.00 (***)
7A	14.99
7B	14.99
8A	66.67
8B	66.67
9A	66.67
9B	66.67
9C	66.67
10A	66.67
10B	66.67
11	100.00

(\*) See annex for definition of IFRA categories

(\*\*) Usage limit N/A = Not Applicable; no IFRA restrictions

(\*\*\*) IFRA would recommend that any material used to impart perfume or flavour in products intended for human ingestion should consist of ingredients that are in compliance with appropriate regulations for foods and food flavourings

For other kinds of application or use at higher concentrations, a new safety evaluation may be needed; please contact Industrial Fragrances Ltd

The IFRA Standards regarding restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

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Finished Product Types	IFRA category
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.) Children' Soys	1
Deodorant and Antiperspirant Products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.) Nose Pore Strips Fragranced Bracelets	2
Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) - EdT	ЗА
Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) - Fine Fragrance	3В
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye care Men' ⊈acial Creams and Balms Baby Creams, Lotions, Olis Body Paint for Children	3C
Tampons	3D
EdT - Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne,eau de cologne, Eau de Parfum or Parfum Ingredients of Perfume Kits Scent Pads, Foil packs Scent Strips for hydroalcoholic products	4A
Fine Fragrance - Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne,eau de cologne, Eau de Parfum or Parfum	4B
Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc.) Body Creams, Oils, Lotions of all types (except baby creams, lotions and oils) Body sprays (including Body Mist) with no intended or reasonably foreseeable use on the axillae Fragrance Compounds for Cosmetic Kits Foot Care Products Hair deodorant Body Paint (except those for children)	4C
Fragrancing Cream, Solid Perfumes	4D
Facial Masks Women' ≸acial Creams/Facial Make-up, Hand Cream, Hand sanitizers, Baby Powder and Talc, Hair Permanent and other hair chemical treatments (e.g. relaxers) but not hair dyes, Wipes or Refreshing Tissues for Face, Neck, Hands, Body, Dry Shampoo or Waterless Shampoo	5(*) 5
Mouthwash, including Breath Sprays, Toothpaste	6
Intimate Wipes, Baby Wipes	7A
Insect Repellent (intended to be applied to the skin)	7B
Make-up Removers of all types (not including face cleansers), Hair Styling Aids Non-Spray of all types (mousse, gels, leave-conditioners, etc.), Nail Care, Powders and talcs, all types (except baby powders and talcs)	8A
Hair Dyes	8B
Conditioner (Rinse-Off), Liquid Soap, Shampoos of all types (including baby shampoos), Face Cleansers of all types (washes, gels, scrubs, etc.), Shaving Creams of all types (stick, gels, foams, etc.), All Depilatories (including waxes for mechanical hair removal), Body Washes of all types (including baby washes) and Shower Gels of all types, Bar Soap (Toilet Soap), Bath Gels, Foams, Mousses, Salts, Oils and Other Products added to bathwater	9A
Feminine hygiene - pads, liners, Toilet paper, Wheat bags	9B
Facial tissues, Napkins, Paper towels, Other Aerosols (including air freshener sprays and air freshener pump sprays, but not including deodorants/antiperspirants, hair styling aids sprays)	9C

Finished Product Types	I FRA category
Handwash Laundry Detergents of all types including concentrates, Fabric Softeners of all types including fabric softener sheets, Household Cleaning Products, Other Types (fabric cleaners, soft surface cleaners, carpet cleaners, etc.), Machine Wash Laundry Detergents (liquids, powders, tablets, etc.) including laundry bleach and concentrates, Hand Dishwashing Detergent including concentrates, Hard Surface Cleaners of all types (bathroom and kitchen cleaners, furniture polish, etc.), Shampoos for pets, Dry cleaning kits, Scented gloves, socks, tights with moisturizers	10A
Diapers, Toilet seat wipes	10B
All non-skin contact or incidental skin contact including:	11
Candles, Air Fresheners and Fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, solid substrate, membrane delivery, electrical), Air Delivery Systems, Cell phone cases, Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (con-cartridge systems), Reed diffusers, Liquid refills for air fresheners (cartridge systems), Shoe Polishes, Dedorizers/Maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders), Insecticides (mosquito coil, paper, electrical, for clothing etc.) excluding aerosols, Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization), Air freshening crystals, Toilet Blocks, Joss Sticks or Incense Sticks, Machine Dishwash Detergent and Deodorizers, Machine-only Laundry Detergent (e.g. liquitabs)**, Plastic articles (excluding toys), Fuels, Fragranced lamp ring. Scratch and Sniff (sampling technology), Paints, Cat Litter, Animal Sprays (all types), Treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics), Floor Wax, Odored Distilled Water (that can be added to steam irons)	

\* Class 5, Facial masks: There are several types of masks: peel off (similar to rinse-off, rinse-off and leave-on (you only remove the excess with a facial tissue). To ease the split the most restrictive, i.e. leave-on is applied for all.

\*\* Liquitabs corresponds to a dose of liquids wrapped in a film: no contact with hands is expected under normal conditions of use

The table was prepared with the intention to cover the vast majority of the products; however it may not cover some specific applications. In this case other classes may be attributed based on a specific risk assessment.



## Allergen Analysis

Compound Name : COOL AQUA FRAGRANCE 10.277

Code Number : DEV-53143

fragrance ingredient	CAS No.	Concentration present as a percentage (%) or 'A' for absent in fragrance		
		Added as such	From natural & other sources	Total
alpha-iso-Methylionone	127-51-5	0.33	A	0.3
Amyl Cinnamal	122-40-7	A	А	
Amylcinnamyl Alcohol	101-85-9	A	A	
Anise Alcohol	105-13-5	A	A	
Benzyl Alcohol	100-51-6	A	A	
Benzyl Benzoate	120-51-4	A	A	
Benzyl Cinnamate	103-41-3	A	A	
Benzyl Salicylate	118-58-1	A	A	
Butylphenyl Methylpropional (Lilial)	80-54-6	A	A	
Cinnamal	104-55-2	A	A	
Cinnamyl Alcohol	104-54-1	A	A	
Citral	106-26-3	0.66	0.01	0.6
	141-27-5			
	5392-40-5			
Citronellol	106-22-9	0.07	A	0.0
	1117-61-9			
	141-25-3			
	6812-78-8			
	68916-43-8			
	7540-51-4			
Coumarin	91-64-5	A	0.00	0.0
Eugenol	97-53-0	A	0.05	0.0
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	A	A	
Evernia Prunastri (Oak Moss) Extract	90028-68-5	A	A	
Farnesol	4602-84-0	A	A	
Geraniol	106-24-1	0.08	0.01	0.0
Hexyl Cinnamal	101-86-0	A	A	
Hydroxycitronellal	107-75-5	0.33	A	0.3
Isoeugenol	97-54-1	A	A	
Limonene	138-86-3	A	0.24	0.2
	5989-27-5			
	5989-54-8			
	7705-14-8			
Linalool	126-90-9	0.57	0.15	0.7
	126-91-0			
	78-70-6			
Methyl 2-Octynoate	111-12-6	A	A	

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