De Monchy Aromatics Limited BLACKHILL ROAD, HOLTON HEATH INDUSTRIAL PARK, HOLTON HEATH, POOLE, DORSET BH16 6LS UK tel: +44 (0)1202 620888 fax: +44(0)1202 620999



SAFETY DATA SHEET		
GHS: According to 2015/830/EU		
<i>Code Number Version 20 Revised 02/</i>	800097 /06/2020 08:24:23	
Section 1. Identificatio	n of the substance/mixture and of the company/undertaking	
1.1 Product I dentifier		
Product Name Code Number Alternative Name	2,5-DIMETHYL-4-HYDROXY-3(2H) FURANONE 10% IN PG 800097	
REACH Reg No	Not registered	
1.2 Relevant identified	uses of the substance or mixture and uses advised against	
This material is not for use in tobacco/tobacco products, E-Cigarettes or similar dev See Section 16 Disclaimer.		
1.3 Details of the supplier of the safety data sheet		
	De Monchy Aromatics Limited	
	Blackhill Road, Holton Heath Industrial Park, Holton Heath, Poole, Dorset BH16 6LS, UK	
Telephone Number	+44 (0)1202 620888	
Email Address	technical.department@demonchyaromatics.com	
1.4 Emergency Tel No	+44 (0)1202 653646	
Section 2. Hazard Identification		
2.1 Classification of the substance or mixture		
ATO 5	Acute toxicity, oral, category 5	
SCI 2	Skin corrosion/irritation, category 2	
EDI 2A	Eye damage/irritation, category 2A	
STO-SE 3(RI)	Specific target organ, single exposure, respiratory irritation	
2.2 Label elements		

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SAFETY DATA SHEET			
GHS: According to 2015/830/EU			
Code Number	800097		
Version 20 Revised	02/06/2020 08:24:23		
GHS classification Hazard Pictograr	according to Regulation (EC) No 1272/2008		
i lazara rictograf			
Signal Word	Warning		
Hazard Statemer	nts		
H303	May be harmful if swallowed		
H315	Causes skin irritation		
H319	Causes serious eye irritation		
H335	May cause respiratory irritation		
Precautionary St	atements		
P261	Avoid breathing fumes.		
P264	Wash hands thoroughly after handling		
P280	Wear protective gloves and eye protection		
P332+P313	If skin irritation occurs: Get medical advice/attention.		
P337+P313	If eye irritation persists: Get medical attention.		
P501	Dispose of contents/container to contents and container.		
2.3 Other Hazards			
Contains nothing k	nown from the allergens list which may produce an allergic reaction		
No further informa	tion available at this time		
Section 3. Composition / information on ingredients Any percentage values listed here for hazardous components are for illustrative purposes only			
3.2 Mixtures			
	rdroxy-3(2H)Furanone,CAS Number:3658-77-3/FEMA Number:3174; ycol: 57-55-6/FEMA Number:2940		

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Code Num Version 20	ber 800097 Revised 02/06/2020 08:24:23
Section 4.	First Aid measures
Take phras	es in section 2 into account
4.1 Descri	ption of first aid measures
/	halation
	from the exposure area to fresh air. Contact a doctor if necessary.
	in contact
advice if	contaminated clothing. Wash thoroughly with soap and water. Seek medical irritation persists or there is any sign of tissue damage.
•	e contact h plenty of water and seek medical advice if necessary.
	in picing of watch and seek medical advice if necessary.
After in	-
Wash mo	outh with plenty of water and obtain medical advice immediately.
1 2 Macti	
4.2 IVIUSt I	mportant symptoms and effects, both acute and delayed
	mportant symptoms and effects, both acute and delayed er information available at this time
No furthe	er information available at this time
No furth 4.3 Indica	
No furth 4.3 Indica No furth	er information available at this time tion of immediate medical attention and special treatment needed er information available at this time
No furthe 4.3 Indica No furthe Section 5.	er information available at this time ation of immediate medical attention and special treatment needed er information available at this time Fire-fighting measures
No furth 4.3 Indica No furth Section 5. 5.1 Exting	er information available at this time ation of immediate medical attention and special treatment needed er information available at this time Fire-fighting measures guishing Media
No furth 4.3 Indica No furth Section 5. 5.1 Exting Carbon c	er information available at this time ation of immediate medical attention and special treatment needed er information available at this time Fire-fighting measures
No furthe 4.3 Indica No furthe Section 5. 5.1 Exting Carbon o DO NOT 5.2 Specia	er information available at this time ation of immediate medical attention and special treatment needed er information available at this time Fire-fighting measures juishing Media lioxide, foam or dry powder USE A DIRECT WATER JET. al hazards arising from the substance or mixture
No furthe 4.3 Indica No furthe Section 5. 5.1 Exting Carbon o DO NOT 5.2 Specia	er information available at this time ation of immediate medical attention and special treatment needed er information available at this time Fire-fighting measures juishing Media lioxide, foam or dry powder USE A DIRECT WATER JET.
No furthe 4.3 Indica No furthe Section 5. 5.1 Exting Carbon c DO NOT 5.2 Specia May proc	er information available at this time ation of immediate medical attention and special treatment needed er information available at this time Fire-fighting measures juishing Media lioxide, foam or dry powder USE A DIRECT WATER JET. al hazards arising from the substance or mixture
No furthe 4.3 Indica No furthe Section 5. 5.1 Exting Carbon c DO NOT 5.2 Specia May proc 5.3 Advice	er information available at this time ation of immediate medical attention and special treatment needed er information available at this time Fire-fighting measures juishing Media lioxide, foam or dry powder USE A DIRECT WATER JET. al hazards arising from the substance or mixture duce Carbon dioxide and unidentified organic compounds.
No furthe 4.3 Indica No furthe Section 5. 5.1 Exting Carbon c DO NOT 5.2 Specia May proc 5.3 Advice Wear proc	er information available at this time ation of immediate medical attention and special treatment needed er information available at this time Fire-fighting measures juishing Media lioxide, foam or dry powder USE A DIRECT WATER JET. al hazards arising from the substance or mixture duce Carbon dioxide and unidentified organic compounds.
No furthe 4.3 Indica No furthe Section 5. 5.1 Exting Carbon o DO NOT 5.2 Specia May proo 5.3 Advice Wear pro Section 6.	er information available at this time ation of immediate medical attention and special treatment needed er information available at this time Fire-fighting measures juishing Media lioxide, foam or dry powder USE A DIRECT WATER JET. al hazards arising from the substance or mixture duce Carbon dioxide and unidentified organic compounds. e for fire-fighters otective clothing and avoid inhalation of vapours.
No furthe 4.3 Indica No furthe Section 5. 5.1 Exting Carbon o DO NOT 5.2 Specia May proo 5.3 Advice Wear pro Section 6. 6.1 Person Remove	er information available at this time ation of immediate medical attention and special treatment needed er information available at this time Fire-fighting measures juishing Media lioxide, foam or dry powder USE A DIRECT WATER JET. al hazards arising from the substance or mixture duce Carbon dioxide and unidentified organic compounds. e for fire-fighters otective clothing and avoid inhalation of vapours. Accidental release measures hal precautions, protective equipment and emergency procedures all sources of ignition.
No furthe 4.3 Indica No furthe Section 5. 5.1 Exting Carbon o DO NOT 5.2 Specia May proo 5.3 Advice Wear pro Section 6. 6.1 Person Remove Avoid inf	er information available at this time ation of immediate medical attention and special treatment needed er information available at this time Fire-fighting measures juishing Media lioxide, foam or dry powder USE A DIRECT WATER JET. al hazards arising from the substance or mixture duce Carbon dioxide and unidentified organic compounds. e for fire-fighters btective clothing and avoid inhalation of vapours. Accidental release measures hal precautions, protective equipment and emergency procedures all sources of ignition. halation, skin and eye contact.
No furthe 4.3 Indica No furthe Section 5. 5.1 Exting Carbon o DO NOT 5.2 Specia May proo 5.3 Advice Wear proo Section 6. 6.1 Person Remove Avoid int Ensure p	er information available at this time ation of immediate medical attention and special treatment needed er information available at this time Fire-fighting measures uishing Media lioxide, foam or dry powder USE A DIRECT WATER JET. al hazards arising from the substance or mixture duce Carbon dioxide and unidentified organic compounds. e for fire-fighters btective clothing and avoid inhalation of vapours. Accidental release measures hal precautions, protective equipment and emergency procedures all sources of ignition. halation, skin and eye contact. roper ventilation.
No furthe 4.3 Indica No furthe Section 5. 5.1 Exting Carbon c DO NOT 5.2 Specia May proc 5.3 Advice Wear pro Section 6. 6.1 Person Remove Avoid inf Ensure p 6.2 Enviro	er information available at this time ation of immediate medical attention and special treatment needed er information available at this time Fire-fighting measures juishing Media lioxide, foam or dry powder USE A DIRECT WATER JET. al hazards arising from the substance or mixture duce Carbon dioxide and unidentified organic compounds. e for fire-fighters btective clothing and avoid inhalation of vapours. Accidental release measures hal precautions, protective equipment and emergency procedures all sources of ignition. halation, skin and eye contact.

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6.3 Methods and material for containment and cleaning up Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.	
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 Maintain good occupational and personal hygiene. Avoid inhalation and contact with sk and eyes.	in
7.2 Conditions for safe storage, including any incompatibilities Sealed containers in a cool dark place. Check quality before use.	
7.3 Specific end use(s) No further information available	
Section 8. Exposure controls / personal protection	
8.1 Control Parameters No information available	
8.2 Exposure controls Engineering controls No information available	
Individual protection measures Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period. Eye/face protection Wear safety goggles.	
Hand protection	
Wear chemically resistant disposable gloves.	
Other skin protection	
Wear overalls. Always wash routinely before breaks, meals and at the end of the work period.	(
Respiratory protection	
Not generally required. Use inhalation protection in poorly ventilated areas	

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Thermal hazards No information available	
Environmental exposure contro No information available	ols
ection 9. Physical and chemical	properties
9.1 Information on basic physica FLASH POINT (°C)	al and chemical properties 99.00
APPEARANCE	Colourless to pale yellow liquid
RELATIVE DENSITY @20C	0.999 to 1.150
VAPOUR PRESSURE	No data available
AUTO-IGNITION TEMPERATURE	No data available
ODOUR THRESHOLD	No data available
рН	Not applicable for this product
EVAPORATION RATE	No data available
VAPOUR DENSITY	No data available
PARTITION COEFFICIENT	No data available
DECOMPOSTION TEMPERATURE	No data available
VISCOSITY	No data available
EXPLOSIVE PROPERTIES	Not determined (material not explosive)
OXIDISING PROPERTIES	Not determined (not an oxidising agent)
9.2 Other information No further information available	
ection 10. Stability and reactivit	У
10.1 Reactivity Not determined	
10.2 Chemical Stability Not determined	

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10.4 Conditions to av Extreme temperature	
10.5 I ncompatible m Highly reactive chem additional hazards.10.6 Hazardous deco Not determined	icals which may produce unknown reaction products and so cause
Section 11. Toxicolog	ical information
11.1 Information on	toxicological effects
	DROXY-3(2H) FURANONE (CAS: 3658-77-3) Data not available
Skin corrosion / in No data available	ritation
Serious eye damaç No data available	ge / irritation
Respiratory or skir No data available	sensitisation
Germ cell mutager No data available	hicity
Carcinogenicity No data available	
Reproductive toxic No data available	ity
STO-single exposu No data available	re
STO-repeated expo No data available	osure
Aspiration hazard No data available	

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Information on likely routes of exposure No data available

Symptoms related to the physical, chemical and toxicological characteristics No data available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

No data available

Interactive effects No data available

Other information

No data available

Section 12. Ecological information

12.1 Toxicity

- 12.2 Persistence and degradability No data available
- 12.3 Bioaccumulative potential No data available
- 12.4 Mobility in soil No data available
- 12.5 Results of PBT and vPvB assessment No data available
- 12.6 Other adverse effects No data available

Section 13. Disposal considerations Please refer to the information in section 8 (Exposure controls and personal protection)

13.1 Waste treatment methods

Dispose in accordance with the law and local regulations. Treat as trade effluent.

Section 14. Transport information

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Code Number	800097	
Version 20 Revised	1 02/06/2020 08:24:23	
14.1 UN number	Not Regulated	
14.2 UN proper sh	lipping name	
14.3 Transport hazard class(es)		
14.4 Packing group		
Tunnel Code		
14.5 Environmenta	al Hazards	
No relevant inform	nation available	
14.6 Special preca	autions for user	
No relevant inform	nation available	
14.7 Transport in	bulk according to Annex II of MARPOL73/78 and the IBC Code	
Not applicable		
Section 15. Regula	tory information	
15.1 Safety, health	h and environmental regulations/legislation specific for the	
substance or mixture		
substance or mixt	ure	
	ure nation available at this time	
	nation available at this time	
No relevant inform 15.2 Chemical safe	nation available at this time	
No relevant inform 15.2 Chemical safe A chemical safety	nation available at this time ety assessment assessment has not been carried out	
No relevant inform 15.2 Chemical safe A chemical safety Section 16. Other i	nation available at this time ety assessment assessment has not been carried out nformation	
No relevant inform 15.2 Chemical safe A chemical safety Section 16. Other i	nation available at this time ety assessment assessment has not been carried out nformation autionary phrases	
No relevant inform 15.2 Chemical safe A chemical safety Section 16. Other i Full list of preca P261	nation available at this time ety assessment assessment has not been carried out nformation autionary phrases Avoid breathing fumes.	
No relevant inform 15.2 Chemical safe A chemical safety Section 16. Other i Full list of preca	nation available at this time ety assessment assessment has not been carried out nformation nutionary phrases Avoid breathing fumes. Wash hands thoroughly after handling	
No relevant inform 15.2 Chemical safe A chemical safety Section 16. Other i Full list of preca P261 P264	nation available at this time ety assessment assessment has not been carried out nformation nutionary phrases Avoid breathing fumes. Wash hands thoroughly after handling Use only outdoors or in a well-ventilated area.	
No relevant inform 15.2 Chemical safe A chemical safety Section 16. Other i Full list of preca P261 P264 P271	nation available at this time ety assessment assessment has not been carried out nformation nutionary phrases Avoid breathing fumes. Wash hands thoroughly after handling	
No relevant inform 15.2 Chemical safe A chemical safety Section 16. Other i Full list of preca P261 P264 P271 P280	nation available at this time ety assessment assessment has not been carried out nformation nutionary phrases Avoid breathing fumes. Wash hands thoroughly after handling Use only outdoors or in a well-ventilated area. Wear protective gloves and eye protection	
No relevant inform 15.2 Chemical safe A chemical safety Section 16. Other i Full list of preca P261 P264 P271 P280 P302+P352	nation available at this time ety assessment assessment has not been carried out nformation nutionary phrases Avoid breathing fumes. Wash hands thoroughly after handling Use only outdoors or in a well-ventilated area. Wear protective gloves and eye protection IF ON SKIN: Wash with %. IF INHALED: Call % if you feel unwell.	
No relevant inform 15.2 Chemical safe A chemical safety Section 16. Other i Full list of preca P261 P264 P271 P280 P302+P352 P304+P312	nation available at this time ety assessment assessment has not been carried out nformation nutionary phrases Avoid breathing fumes. Wash hands thoroughly after handling Use only outdoors or in a well-ventilated area. Wear protective gloves and eye protection IF ON SKIN: Wash with %. IF INHALED: Call % if you feel unwell. IF INHALED: Remove person to fresh air and keep comfortable to	
No relevant inform 15.2 Chemical safe A chemical safety Section 16. Other i Full list of preca P261 P264 P271 P280 P302+P352 P304+P312 P304+P340	nation available at this time ety assessment assessment has not been carried out nformation nutionary phrases Avoid breathing fumes. Wash hands thoroughly after handling Use only outdoors or in a well-ventilated area. Wear protective gloves and eye protection IF ON SKIN: Wash with %. IF INHALED: Call % if you feel unwell. IF INHALED: Remove person to fresh air and keep comfortable to breathing.	
No relevant inform 15.2 Chemical safe A chemical safety Section 16. Other i Full list of preca P261 P264 P271 P280 P302+P352 P304+P312 P304+P340 P305	nation available at this time ety assessment assessment has not been carried out information autionary phrases Avoid breathing fumes. Wash hands thoroughly after handling Use only outdoors or in a well-ventilated area. Wear protective gloves and eye protection IF ON SKIN: Wash with %. IF INHALED: Call % if you feel unwell. IF INHALED: Remove person to fresh air and keep comfortable to breathing. IF IN EYES:	

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P362	Take off contaminated clothing.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
P501	Dispose of contents/container to contents and container.
ATO 4	Acute toxicity, oral, category 4
SCI 1	Skin corrosion/irritation, category 1
SS 1	Skin sensitisation, category 1
EDI 1	Eye damage/irritation, category 1
EH A2	Aquatic hazard, acute, category 2
H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H401	Toxic to aquatic life

References and further information

This product has not been tested, nor deemed safe, for use in tobacco/tobacco products, electronic cigarettes or similar devices. De Monchy Aromatics Limited instructs all customers not to use this material in the manufacture of tobacco / tobacco products, E-Cigarettes or any component thereof unless each customer takes all necessary steps to ensure its suitability and safety for such use.

Information in this SDS has been obtained from either measured values or from available published sources and is believed to be accurate. No warranty, express or implied, is made and De Monchy Aromatics Limited assumes no liability resulting from the use of this SDS. The information is offered in good faith but users of this material need to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment and must determine suitability of this information for their application.

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IFRA Conformity Certificate

: 2,5-DIMETHYL-4-HYDROXY-3(2H) FURANONE 10% IN PG Compound Name Code Number : 800097

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 (***)	N/A (***)
2	N/A
3A	N/A
3В	N/A
3C	N/A
3D	N/A
4A	N/A
4B	N/A
4C	N/A
4D	N/A
5	N/A
6 (***)	N/A (***)
7A	N/A
7B	N/A
8A	N/A
 8B	N/A
9A	N/A
9B	N/A
9C	N/A
10A	N/A
10B	N/A
11	N/A

(*) 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 De Monchy Aromatics Limited

The IFRA Standards regarding restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITIUTE 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.

This information is valid when issued by De Monchy Aromatics Ltd or any of its subsidiaries The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. It is your responsibility to ensure that the usage of the fragrance ingredients and the levels of such usage are permitted at all times according to the relevant laws and regulations

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Finished Product Types	IFRA category
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.) Children's Toys	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	ЗA
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's Facial Creams and Balms Baby Creams, Lotions, Oils 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's Facial 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	IFRA 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 (non-cartridge systems), Reed diffusers, Liquid refills for air fresheners (cartridge systems), Shoe Polishes, Deodorizers/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 : 2,5-DIMETHYL-4-HYDROXY-3(2H) FURANONE 10% IN PG

Code Number : 800097

	CAS No.	Concentration present as a percentage (%) or 'A' for absent in		
ingredient		Added as such	From natural & other sources	Total
alpha-iso-Methylionone	127-51-5	A	A	
Amyl Cinnamal	122-40-7	A	A	
Amylcinnamyl Alcohol	101-85-9	A	A	
Anise Alcohol	105-13-5	A	A	
Benzyl Alcohol	100-51-6	A	А	
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	A	A	
	141-27-5			
	5392-40-5			
Citronellol	106-22-9	A	А	
	1117-61-9			
	141-25-3			
	6812-78-8			
	68916-43-8			
	7540-51-4			
Coumarin	91-64-5	A	А	
Eugenol	97-53-0	A	A	
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	A	А	
Evernia Prunastri (Oak Moss) Extract	90028-68-5	A	A	
Farnesol	4602-84-0	A	А	
Geraniol	106-24-1	A	А	
Hexyl Cinnamal	101-86-0	A	A	
Hydroxycitronellal	107-75-5	A	A	
Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde (Lyral)	31906-04-4	A	А	
Isoeugenol	97-54-1	A	А	
Limonene	138-86-3	A	А	
	5989-27-5			
	5989-54-8			
	7705-14-8			
Linalool	126-90-9	A	А	
	126-91-0			
	78-70-6			
Methyl 2-Octynoate	111-12-6	A	А	

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Ingredient Declaration for label
Compound Name : 2,5-DIMETHYL-4-HYDROXY-3(2H) FURANONE 10% IN PG Code Number : 800097
Suggested labelling for foodstuffs according to (EU) 1169/2011
Flavour labelling Flavouring preparation
Contains:
Legal Composition
List of flavouring categories and other ingredients in descending order of weight
Flavouring Categories: Flavouring substance Other Ingredients: MONO PROPYLENE GLYCOL
Any substances which are restricted in food are listed below

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Food Allergen Declaration

Compound Name : 2,5-DIMETHYL-4-HYDROXY-3(2H) FURANONE 10% IN PG

Code Number : 800097

We have carefully reviewed the ingredients in this product.

Allergen Source	Present
Celery and products thereof	No
Crustaceans and products thereof	No
Eggs and products thereof	No
Fish and products thereof	No
Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof	No
Lupin and products thereof	No
Milk and products thereof (including lactose)	No
Molluscs and products thereof	No
Mustard and products thereof	No
Nuts i.e. Almond, Hazelnut, Walnut, Cashew, Pecan nut, Brazil nut, Pistachio nut, Macadamia nut and Queensland nut and products thereof	No
Peanuts and products thereof	No
Sesame seeds and products thereof	No
Soybeans and products thereof	No
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO2	No

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om	pound Name		arian Declaration ETHYL-4-HYDROXY-3(2H) FURANONE 10% IN PG
-	Number	: 800097	
	Vegan	Y	Free from all animal products or animal by-products including eggs, milk products, honey and free from all products or by-products of the fishing industry, including additives and processing aids
	Vegetarian	Y	Free from all animal products or animal by-products with the exception of eggs, milk products, honey and free from all products or by-products of the fishing industry, including additives and processing aids
	Ovo-lacto Vegetarian	Y	May include egg, dairy and bee products. No other ingredients of animal origin or animal derivatives, including additives and processing aids are allowed

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According to 1829/2003/EC

Compound Name : 2,5-DIMETHYL-4-HYDROXY-3(2H) FURANONE 10% IN PG

Code Number : 800097

We have carefully reviewed the ingredients in this product for their potential genetically modified (GM) origin. The list includes ingredients which may be produced from other GM ingredients

Material	Present	Of GMO Origin
Chicory	No	-
Cotton	No	-
Maize	No	-
Potato	No	-
Rapeseed (Canola)	No	-
Soya	No	-
Sugar Beet	No	-
Tomato	No	-
Wheat	No	-

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