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 S GHS: According to 2015/830/	
Code Number	800281
Version 4 Revised 13/0	
	n of the substance/mixture and of the company/undertaking
1.1 Product I dentifier	
Product Name	MENTHOL CRYSTALS EU NATURAL
Code Number	800281
Alternative Name	
REACH Reg No	Not registered
1.2 Relevant identified	l uses of the substance or mixture and uses advised against
This material is not for See Section 16 Disclair	use in tobacco/tobacco products, E-Cigarettes or similar devices. mer.
1.3 Details of the supp	lier 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 Iden	tification
2.1 Classification of th	e substance or mixture
ATO 5	Acute toxicity, oral, category 5
SCI 2	Skin corrosion/irritation, category 2
EDI 2B	Eye damage/irritation, category 2B
EH A3	Aquatic hazard, acute, category 3
2.2 Label elements	

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. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

© De Monchy Aromatics Ltd

SAFETY DAT	TA SHEET
GHS: According to 201	
Code Number	800281
Version 4 Revised	1 13/01/2021 10:16:32
	n according to Regulation (EC) No 1272/2008
Hazard Pictogr	ams
Signal Word	Warning
Hazard Statem	ents
H303	May be harmful if swallowed
H315	Causes skin irritation
H320	Causes eye irritation
H402	Harmful to aquatic life
Precautionary	Statements
P264	Wash hands thoroughly after handling
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
P302+P352	IF ON SKIN: Wash with plenty of water.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P501	Dispose of contents/container to contents and container.
2.3 Other Hazard	ls
Contains nothing	known from the allergens list which may produce an allergic reaction
No further inform	nation available at this time
	sition / information on ingredients
Any percentage values li	sted here for hazardous components are for illustrative purposes only
3.1 Substances	
Description EC/EINECS	MENTHOL CRYSTALS EU NATURAL 218-690-9
CAS Number	2216-51-5
USCAS Number	2216-51-5

Code Numb Version 4 R	per
	irst Aid measures
•	s in section 2 into account otion of first aid measures
After inh	
	rom the exposure area to fresh air. Contact a doctor if necessary.
After ski	n contact
	ontaminated clothing. Wash thoroughly with soap and water. Seek medical rritation persists or there is any sign of tissue damage.
After eye	
Flush with	plenty of water and seek medical advice if necessary.
After ing	estion
Wash mou	th with plenty of water and obtain medical advice immediately.
4.2 Most in	portant symptoms and effects, both acute and delayed
	r information available at this time
No further 4.3 Indicat	
No further 4.3 Indicat No further	information available at this time ion of immediate medical attention and special treatment needed
No further 4.3 Indicat No further Section 5. F	r information available at this time ion of immediate medical attention and special treatment needed r information available at this time
No further 4.3 Indicat No further Section 5. F 5.1 Extingu Carbon die	r information available at this time ion of immediate medical attention and special treatment needed r information available at this time ire-fighting measures uishing Media oxide, foam or dry powder
No further 4.3 Indicat No further Section 5. F 5.1 Extingu Carbon dir DO NOT L	r information available at this time ion of immediate medical attention and special treatment needed r information available at this time ire-fighting measures uishing Media oxide, foam or dry powder USE A DIRECT WATER JET.
No further 4.3 Indicat No further Section 5. F 5.1 Extingu Carbon dir DO NOT U 5.2 Special	r information available at this time ion of immediate medical attention and special treatment needed r information available at this time ire-fighting measures uishing Media oxide, foam or dry powder USE A DIRECT WATER JET. hazards arising from the substance or mixture
No further 4.3 Indicat No further Section 5. F 5.1 Extingu Carbon dia DO NOT U 5.2 Special May produ	r information available at this time ion of immediate medical attention and special treatment needed r information available at this time ire-fighting measures uishing Media oxide, foam or dry powder USE A DIRECT WATER JET. hazards arising from the substance or mixture uce Carbon dioxide and unidentified organic compounds.
No further 4.3 Indicat No further Section 5. F 5.1 Extingu Carbon dir DO NOT L 5.2 Special May produ 5.3 Advice	r information available at this time ion of immediate medical attention and special treatment needed information available at this time ire-fighting measures uishing Media oxide, foam or dry powder USE A DIRECT WATER JET. hazards arising from the substance or mixture uce Carbon dioxide and unidentified organic compounds. for fire-fighters
No further 4.3 Indicat No further Section 5. F 5.1 Extingu Carbon dir DO NOT L 5.2 Special May produ 5.3 Advice Wear prot	r information available at this time ion of immediate medical attention and special treatment needed information available at this time ire-fighting measures uishing Media oxide, foam or dry powder USE A DIRECT WATER JET. hazards arising from the substance or mixture uce Carbon dioxide and unidentified organic compounds. for fire-fighters rective clothing and avoid inhalation of vapours.
No further 4.3 Indicat No further Section 5. F 5.1 Extingu Carbon dir DO NOT U 5.2 Special May produ 5.3 Advice Wear prot	r information available at this time ion of immediate medical attention and special treatment needed information available at this time ire-fighting measures uishing Media oxide, foam or dry powder USE A DIRECT WATER JET. hazards arising from the substance or mixture uce Carbon dioxide and unidentified organic compounds. for fire-fighters ective clothing and avoid inhalation of vapours.
No further 4.3 Indicat No further Section 5. F 5.1 Extingu Carbon dir DO NOT U 5.2 Special May produ 5.3 Advice Wear prot Section 6. A 6.1 Persona	r information available at this time ion of immediate medical attention and special treatment needed information available at this time ire-fighting measures uishing Media oxide, foam or dry powder ISE A DIRECT WATER JET. hazards arising from the substance or mixture uce Carbon dioxide and unidentified organic compounds. for fire-fighters ective clothing and avoid inhalation of vapours.
No further 4.3 Indicat No further Section 5. F 5.1 Extingu Carbon dir DO NOT L 5.2 Special May produ 5.3 Advice Wear prot Section 6. A 6.1 Persona Remove a Avoid inha	r information available at this time ion of immediate medical attention and special treatment needed information available at this time ire-fighting measures uishing Media oxide, foam or dry powder USE A DIRECT WATER JET. hazards arising from the substance or mixture uce Carbon dioxide and unidentified organic compounds. for fire-fighters ective clothing and avoid inhalation of vapours.
No further 4.3 Indicat No further Section 5. F 5.1 Extingu Carbon dir DO NOT U 5.2 Special May produ 5.3 Advice Wear prot Section 6. A 6.1 Persona Remove a Avoid inha Ensure pro	r information available at this time ion of immediate medical attention and special treatment needed information available at this time ire-fighting measures uishing Media oxide, foam or dry powder ISE A DIRECT WATER JET. hazards arising from the substance or mixture uce Carbon dioxide and unidentified organic compounds. for fire-fighters ective clothing and avoid inhalation of vapours. Accidental release measures al precautions, protective equipment and emergency procedures II sources of ignition. alation, skin and eye contact.

SAFETY DATA SHEET

GHS: According to 2015/830/EU

 Code Number
 800281

 Version 4 Revised 13/01/2021 10:16:32

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 skir and eyes.	٦
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 9. Expedure controls (percend protection	
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	

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. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

Code Number 800281 Version 4 Revised 13/01/2021 10	2: 16: 32
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)	I and chemical properties 94.00
APPEARANCE	Colourless crystals
PHYSICAL STATE @20C	CRYSTALS
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	

Code Num	ber
	itions to avoid temperatures
	mpatible materials
Highly re	eactive chemicals which may produce unknown reaction products and so cause al hazards.
10.6 Haza Not dete	rdous decomposition products rmined
Section 11	. Toxicological information
11.1 Infor	mation on toxicological effects
Acute to	oxicity
	L CRYSTALS EU NATURAL (CAS: 2216-51-5) Dral route: Data not available
Skin cor	rosion / irritation
No data	available
Serious	eye damage / irritation
No data	available
	tory or skin sensitisation
No data	available
	ell mutagenicity
No data	
Carcino	
No data	
Reprodu No data	uctive toxicity
	gle exposure available
•	beated exposure
No data	available
	on hazard
No data	available

 $\ensuremath{\mathbb{C}}$ De Monchy Aromatics Ltd

GHS: According to 2015/830/EU
Code Number 800281 Version 4 Revised 13/01/2021 10: 16: 32
I nformation on likely routes of exposure No data available
Symptoms related to the physical, chemical and toxicological characterist. 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

SAFETY DATA SHEET

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. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

Code Number	
Version 4 Revised 13/	/01/2021 10:16:32
14.1 UN number	Not Regulated
14.2 UN proper shipp	bing name
14.3 Transport hazar	d class(es)
14.4 Packing group	
Tunnel Code	
14.5 Environmental H	Hazards
No relevant informat	ion available
14.6 Special precauti	ions for user
No relevant informat	ion available
14.7 Transport in bul	Ik according to Annex II of MARPOL73/78 and the IBC Code
Not applicable	
Section 15. Regulator	y information
	5
15.1 Safety, health a substance or mixture	nd environmental regulations/legislation specific for the
substance or mixture	nd environmental regulations/legislation specific for the
substance or mixture	nd environmental regulations/legislation specific for the e ion available at this time
substance or mixture No relevant informat 15.2 Chemical safety	nd environmental regulations/legislation specific for the e ion available at this time
substance or mixture No relevant informat 15.2 Chemical safety A chemical safety as	nd environmental regulations/legislation specific for the e ion available at this time r assessment sessment has not been carried out
substance or mixture No relevant informat 15.2 Chemical safety A chemical safety as Section 16. Other info	nd environmental regulations/legislation specific for the e ion available at this time assessment sessment has not been carried out
substance or mixture No relevant informat 15.2 Chemical safety A chemical safety as Section 16. Other info Full list of precauti	nd environmental regulations/legislation specific for the e ion available at this time r assessment sessment has not been carried out ormation
substance or mixture No relevant informat 15.2 Chemical safety A chemical safety ass Section 16. Other info Full list of precauti P264	nd environmental regulations/legislation specific for the e ion available at this time assessment sessment has not been carried out ormation onary phrases Wash hands thoroughly after handling
substance or mixture No relevant informat 15.2 Chemical safety A chemical safety as Section 16. Other info Full list of precauti P264 P273	nd environmental regulations/legislation specific for the ion available at this time r assessment sessment has not been carried out ormation onary phrases Wash hands thoroughly after handling Avoid release to the environment.
substance or mixture No relevant informat 15.2 Chemical safety A chemical safety as Section 16. Other info Full list of precauti P264 P273 P280	nd environmental regulations/legislation specific for the ion available at this time assessment sessment has not been carried out ormation onary phrases Wash hands thoroughly after handling Avoid release to the environment. Wear protective gloves and eye protection
substance or mixture No relevant informat 15.2 Chemical safety A chemical safety as Section 16. Other info Full list of precauti P264 P273	nd environmental regulations/legislation specific for the ion available at this time r assessment sessment has not been carried out ormation onary phrases Wash hands thoroughly after handling Avoid release to the environment.
substance or mixture No relevant informat 15.2 Chemical safety A chemical safety as Section 16. Other info Full list of precauti P264 P273 P280 P302+P352	nd environmental regulations/legislation specific for the ion available at this time r assessment sessment has not been carried out ormation onary phrases Wash hands thoroughly after handling Avoid release to the environment. Wear protective gloves and eye 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
substance or mixture No relevant informat 15.2 Chemical safety A chemical safety as Section 16. Other info Full list of precauti P264 P273 P280 P302+P352 P305+P351+P338	nd environmental regulations/legislation specific for the ion available at this time assessment sessment has not been carried out ormation onary phrases Wash hands thoroughly after handling Avoid release to the environment. Wear protective gloves and eye 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.
substance or mixture No relevant informat 15.2 Chemical safety A chemical safety as Section 16. Other info Full list of precauti P264 P273 P280 P302+P352 P305+P351+P338 P312	nd environmental regulations/legislation specific for the ion available at this time assessment sessment has not been carried out ormation onary phrases Wash hands thoroughly after handling Avoid release to the environment. Wear protective gloves and eye 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. Call a POISON CENTRE if you feel unwell.
substance or mixture No relevant informat 15.2 Chemical safety A chemical safety as Section 16. Other info Full list of precauti P264 P273 P280 P302+P352 P305+P351+P338 P312 P332+P313	nd environmental regulations/legislation specific for the ion available at this time assessment sessment has not been carried out ormation onary phrases Wash hands thoroughly after handling Avoid release to the environment. Wear protective gloves and eye 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. Call a POISON CENTRE if you feel unwell. If skin irritation occurs: Get medical advice/attention.

© De Monchy Aromatics Ltd

SAFETY DATA SHEET

GHS: According to 2015/830/EU

 Code Number
 800281

 Version 4 Revised 13/01/2021 10:16:32

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.

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. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

© De Monchy Aromatics Ltd

IFRA Conformity Certificate

: MENTHOL CRYSTALS EU NATURAL Compound Name Code Number : 800281

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

© De Monchy Aromatics Ltd

Finished Product Types		
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		
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 : MENTHOL CRYSTALS EU NATURAL

Code Number : 800281

ingredient	CAS No.	Concentration present as a percentage (%) or 'A' for absent in		
		Added as such	From natural & other sources	Total
alpha-iso-Methylionone	127-51-5	A	А	A
Amyl Cinnamal	122-40-7	A	А	A
Amylcinnamyl Alcohol	101-85-9	A	А	A
Anise Alcohol	105-13-5	A	А	ļ
Benzyl Alcohol	100-51-6	A	А	ļ
Benzyl Benzoate	120-51-4	A	А	/
Benzyl Cinnamate	103-41-3	A	А	/
Benzyl Salicylate	118-58-1	A	А	/
Butylphenyl Methylpropional (Lilial)	80-54-6	A	А	
Cinnamal	104-55-2	A	А	,
Cinnamyl Alcohol	104-54-1	A	А	,
Citral	106-26-3	A	А	,
	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	А	
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	A	А	
Evernia Prunastri (Oak Moss) Extract	90028-68-5	A	А	
Farnesol	4602-84-0	A	А	
Geraniol	106-24-1	A	А	
Hexyl Cinnamal	101-86-0	A	А	
Hydroxycitronellal	107-75-5	A	А	
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	,

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. We will not therefore accept liability for misuse of this data resulting in damage or loss.

 $\ensuremath{\mathbb{C}}$ De Monchy Aromatics Ltd

Ingredient Declaration for label			
Compound Name : MENTHOL CRYSTALS EU NATURAL			
Code Number : 800281			
Suggested labelling for foodstuffs according to (EU) 1169/2011			
Flavour labelling Natural flavouring substance			
Contains:			
Legal Composition			
List of flavouring categories and other ingredients in descending order of weight			
Any substances which are restricted in food are listed below			
Any substances winch are restricted in rood are insted below			

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. We will not therefore accept liability for misuse of this data resulting in damage or loss.

Fc

Food Allergen Declaration

According to (EU) 1169/2011

Compound Name : MENTHOL CRYSTALS EU NATURAL

Code Number : 800281

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	

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. We will not therefore accept liability for misuse of this data resulting in damage or loss.

 $\ensuremath{\mathbb{C}}$ De Monchy Aromatics Ltd

Vegetarian Declaration

Compound Name : MENTHOL CRYSTALS EU NATURAL

Code Number : 800281

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

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. We will not therefore accept liability for misuse of this data resulting in damage or loss.

GMO Declaration

According to 1829/2003/EC

Compound Name : MENTHOL CRYSTALS EU NATURAL

Code Number : 800281

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	-

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. We will not therefore accept liability for misuse of this data resulting in damage or loss.