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 5 Revised 02/0</i>	800727 26/2020 08:24:22	
Section 1. Identification	n of the substance/mixture and of the company/undertaking	
1.1 Product I dentifier		
Product Name	BLACK PEPPER OIL	
Code Number Alternative Name	800727	
REACH Reg No	Not registered	
1.2 Relevant identified	I uses of the substance or mixture and uses advised against	
	This material is not for use in tobacco/tobacco products, E-Cigarettes or similar devices. See Section 16 Disclaimer.	
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 I dentification		
2.1 Classification of the substance or mixture		
FL 3	Flammable liquid, category 3	
AH 1	Aspiration hazard, category 1	
SCI 2 SS 1	Skin corrosion/irritation, category 2 Skin sensitisation, category 1	
EH A1	Aquatic hazard, acute, category 1	
EH C1	Aquatic hazard, long term, category 1	
2.2 Label elements		

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	800727 02/06/2020 08:24:22
Hazard Pictogra	according to Regulation (EC) No 1272/2008
5	$\land \land \land \land$
•	
Signal Word	Danger
Hazard Stateme	
H226	Flammable liquid and vapour
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H400	Very toxic to aquatic life
H400 H410	Very toxic to aquatic life with long lasting effects
Precautionary St P273	
	Avoid release to the environment.
P280 P301+P310	Wear protective gloves and eye protection
P302+P352	IF SWALLOWED: Immediately call poison centre. IF ON SKIN: Wash with plentyof water.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P403+P235	Store in a well-ventilated place. Keep cool.
.3 Other Hazards Contains Limonene	e and Linalool which may produce an allergic reaction
	ation available at this time
•	tion / information on ingredients ad here for hazardous components are for illustrative purposes only

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3.1 SubstancesDescriptionBLACK PEPPER OILEC/EINECS284-524-7CAS Number84929-41-9

Section 4. First Aid measures

Take phrases in section 2 into account

4.1 Description of first aid measures

8006-82-4

After inhalation

USCAS Number

Remove from the exposure area to fresh air. Contact a doctor if necessary.

After skin contact

Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

After eye contact

Flush with plenty of water and seek medical advice if necessary.

After ingestion

Wash mouth with plenty of water and obtain medical advice immediately.

- 4.2 Most important symptoms and effects, both acute and delayed No further information available at this time
- 4.3 Indication of immediate medical attention and special treatment needed No further information available at this time

Section 5. Fire-fighting measures

- 5.1 Extinguishing Media Carbon dioxide, foam or dry powder DO NOT USE A DIRECT WATER JET.
- 5.2 Special hazards arising from the substance or mixture May produce Carbon dioxide and unidentified organic compounds.
- 5.3 Advice for fire-fighters Wear protective clothing and avoid inhalation of vapours.

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Section 6. Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation.
- 6.2 Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water

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 skin and eyes.
- 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

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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.			
Wear safety goggles.	Eye/face protection Wear safety googles		
Hand protection			
Wear chemically resistant disposa	ble gloves.		
Other skin protection			
Wear overalls. Always wash routi period.	Wear overalls. Always wash routinely before breaks, meals and at the end of the work		
Respiratory protection			
Not generally required. Use inhala	ation protection in poorly ventilated areas		
Thermal hazards No information available			
Environmental exposure contr No information available	Environmental exposure controls No information available		
Section 9. Physical and chemical	properties		
9.1 Information on basic physica	al and chemical properties		
FLASH POINT (°C)	50.00		
APPEARANCE	Colourless to yellow liquid		
RELATIVE DENSITY @20C	0.867 to 0.887		
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		

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Code Number 80072	
Version 5 Revised 02/06/2020 EXPLOSIVE PROPERTIES	Not determined (material not explosive)
OXIDISING PROPERTIES	Not determined (not an oxidising agent)
9.2 Other information No further information availab	
Section 10. Stability and react	ivity
10.1 Reactivity Not determined	
10.2 Chemical Stability Not determined	
10.3 Possibility of hazardous Not determined	reactions
10.4 Conditions to avoid Extreme temperatures	
additional hazards.	h may produce unknown reaction products and so cause
10.6 Hazardous decompositio Not determined	in products
Section 11. Toxicological infor	mation
11.1 Information on toxicolog	gical effects
Acute toxicity Not Applicable	
Skin corrosion / irritation No data available	
Serious eye damage ∕ irrita No data available	tion
Respiratory or skin sensitis No data available	ation
Germ cell mutagenicity	

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Carcinogenicity No data available Reproductive toxicity No data available STO-single exposure No data available STO-repeated exposure No data available Aspiration hazard No data available Information on likely routes of exposure No data available Symptoms related to the physical, chemical and toxicological characteristics 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 Other information No data available Section 12. Ecological information 12.1 Toxicity Very toxic to aquatic life with long lasting effects. 12.2 Persistence and degradability No data available 12.3 Bioaccumulative potential No data available 12.4 Mobility in soil No data available		
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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

	1	
14.1 UN num ADR IATA IMDG	ber 1197 1169 1169	
14.2 UN prop ADR IATA IMDG	er shipping name EXTRACTS, LIQUID EXTRACTS, AROMATIC, LIQUID EXTRACTS, AROMATIC, LIQUID	
14.3 Transpo ADR IATA IMDG	rt hazard class(es) 3 3 3	
14.4 Packing ADR IATA IMDG Tunnel Code		
14.5 Environmental Hazards Marine pollutant.		
14.6 Special precautions for user No relevant information available		

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14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

No relevant information available at this time

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out

Section 16. Other information

Full list of precautionary phrases

	51
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P241	Use explosion-proof equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing fumes.
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
P301+P310	IF SWALLOWED: Immediately call poison centre.
P302+P352	IF ON SKIN: Wash with plentyof water.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with waterRemove
P321	Specific treatment (see advice on this label).
P331	Do NOT induce vomiting.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P362	Take off contaminated clothing.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P403+P235	Store in a well-ventilated place. Keep cool.

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P405	Store locked up.
P501	Dispose of contents/container to contents and container.
FL 3	Flammable liquid, category 3
FL 4	Flammable liquid, category 4
FS 2	Flammable solid, category 2
ATO 4	Acute toxicity, oral, category 4
ATO 5	Acute toxicity, oral, category 5
AH 1	Aspiration hazard, category 1
SCI 2	Skin corrosion/irritation, category 2
SCI 3	Skin corrosion/irritation, category 3
SS 1B	Skin sensitisation, category 1B
EDI 2A	Eye damage/irritation, category 2A
EDI 2B	Eye damage/irritation, category 2B
REP 2	Reproductive toxicity, category 2
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2
EH A3	Aquatic hazard, acute, category 3
EH C1	Aquatic hazard, long term, category 1
EH C2	Aquatic hazard, long term, category 2
EH C3	Aquatic hazard, long term, category 3
H226	Flammable liquid and vapour
H227	Combustible liquid
H228	Flammable solid
H302	Harmful if swallowed
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H320	Causes eye irritation
H361	Suspected of damaging fertility or the unborn child
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life

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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

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

Compound Name : BLACK PEPPER OIL Code Number : 800727

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)	88
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 : BLACK PEPPER OIL

Code Number : 800727

		Concentration present as a percentage (%) or 'A' for absent in		
ingredient	CAS No.	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	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	A	A	
	141-27-5			
	5392-40-5			
Citronellol	106-22-9	A	A	
	1117-61-9			
	141-25-3			
	6812-78-8			
	68916-43-8			
	7540-51-4			
Coumarin	91-64-5	A	A	
Eugenol	97-53-0	A	A	
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	A	A	
Hexyl Cinnamal	101-86-0	A	A	
Hydroxycitronellal	107-75-5	A	A	
Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde (Lyral)	31906-04-4	A	A	
Isoeugenol	97-54-1	A	A	
Limonene	138-86-3	A	15.00	15.0
	5989-27-5			
	5989-54-8			
	7705-14-8			
Linalool	126-90-9	A	0.40	0.4
	126-91-0			
	78-70-6			
Methyl 2-Octynoate	111-12-6	A	А	

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Ingredient Declaration for label Compound Name : BLACK PEPPER OIL Code Number : 800727 Suggested labelling for foodstuffs according to (EU) 1169/2011 Flavour labelling Natural flavouring preparation Contains: Legal Composition List of flavouring categories and other ingredients in descending order of weigh Any substances which are restricted in food are listed below		
Code Number : 800727 Suggested labelling for foodstuffs according to (EU) 1169/2011 Flavour labelling Natural flavouring preparation Contains: Legal Composition List of flavouring categories and other ingredients in descending order of weight	In	gredient Declaration for label
Suggested labelling for foodstuffs according to (EU) 1169/2011 <i>Flavour labelling</i> Natural flavouring preparation <i>Contains:</i> Legal Composition <i>List of flavouring categories and other ingredients in descending order of weign</i>	Compound Name	: BLACK PEPPER OIL
Flavour labelling Natural flavouring preparation Contains: Legal Composition List of flavouring categories and other ingredients in descending order of weight	Code Number	: 800727
<i>Contains:</i> Legal Composition <i>List of flavouring categories and other ingredients in descending order of weigh</i>	Suggested labelling	g for foodstuffs according to (EU) 1169/2011
<i>Contains:</i> Legal Composition <i>List of flavouring categories and other ingredients in descending order of weigh</i>	Flavour labelling	Natural flavouring preparation
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Food Allergen Declaration

According to (EU) 1169/2011

Compound Name : BLACK PEPPER OIL

Code Number : 800727

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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Vegetarian	Dec	larati	ion

Compound Name : BLACK PEPPER OIL

Code Number : 800727

Free from all animal products or animal by-products including eggs, milk products, honey and free from all Vegan Y products or by-products of the fishing industry, including additives and processing aids Free from all animal products or animal by-products with the exception of eggs, milk products, honey and Vegetarian Υ free from all products or by-products of the fishing industry, including additives and processing aids May include egg, dairy and bee products. No other Ovo-lacto ingredients of animal origin or animal derivatives, Υ including additives and processing aids are allowed Vegetarian

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According to 1829/2003/EC

Compound Name : BLACK PEPPER OIL

Code Number : 800727

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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