



Compilation Date: 17.03.2017

Revision Date:

Revision No:

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY /UNDERTAKING

1.1. Product identifier

Set of 3 Amber Glass Fill fragrances

30268671

5054077672481

1.2. Relevant identified uses of the substance or mixture and uses advised against

Glass Wax Fill Candle.

3 x fragrances; Cardamom and Cedar, Black Tea and Patchouli and Black Pepper and Sandalwood

1.3. Details of the supplier of the safety data sheet

1.4. Emergency telephone number (Out of Office Hours)

Tel: +44 (0) 7570900688, +44 (0) 7734229960

Cardamom and Cedar

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture (in accordance with Regulation (EC) No 1272/2008)

Classification under CLP:

This product does not meet the criteria for classification under Regulation (EC) No. 1272/2008

Most important adverse effects:

Ingestion: Gastrointestinal irritation, nausea, and vomiting and diarrhoea.

Eyes: Slight eye irritant

Skin: Allergic skin reaction

Inhalation: Acute exposure may cause respiratory tract irritation in some sensitive individuals

2.2 Label elements (in accordance with Regulation (EC) No. 1272/2008)

Pictogram(s): None

Signal Word(s): None

Hazard Statement(s): None

Precautionary Statement(s): None

2.3 Other hazards

Supplemental Information:

Contains (3-Hepten-2-one, 3,4,5,6,6-pentamethyl-, (Z)-). May produce an allergic reaction..

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixtures

Name	CAS- No	EC No	Content %	Classification for CLP 1272/2008
Paraffin wax	64742-51-4	165-154-4	75.8-85.8	Not classified
palm wax	68956-68-3	273-313-5	10-20	Not classified
UV stabiliser	3147-75-9	221-573-5	0-1	Aquatic Chronic 4 (H413)
1,4-dioxacycloheptadecane-5,17-dione	105-95-3	03-347-8	ND	Not classified
3-Hepten-2-one, 3,4,5,6,6-pentamethyl-, (Z)-	81786-73-4	279-822-9	2ND	Not classified
1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate	115-95-7	204-116-4	ND	Not classified
1-(2,3,8,8-Tetramethyl-1,2,3,4,5,6,7,8-octahydronaphthalen-2-yl)ethanone	54464-57-2	259-174-3	ND	Not classified
1-Methyl-1-(4-methylcyclohex-3-en-1-yl)ethyl acetate	8007-35-0	232-357-5	ND	Not classified
3,7-Dimethyloct-6-en-1-ol	106-22-9	203-375-0	ND	Not classified
4-Allyl-2-methoxyphenol	97-53-0	202-589-1	ND	Not classified
(R)-p-Mentha-1,8-diene	5989-27-5	227-813-5	ND	Not classified
3,7-Dimethylocta-1,6-dien-3-ol	78-70-6	201-134-4	ND	Not classified
alpha-Methyl-1,3-benzodioxole-5-propionaldehyde	1205-17-0	214-881-6	ND	Not classified
1,3,3-trimethyl-2-oxabicyclo[2.2.2]octane	470-82-6	207-431-5	ND	Not classified
Ethyl 2-methylpentanoate	39255-32-8	254-384-1	ND	Not classified
Oxacyclohexadecan-2-one	106-02-5	203-354-6	ND	Not classified
(1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl)-cyclohexanol	68877-29-2	272-556-4	ND	Not classified
3,7-Dimethylocta-2,6-dien-1-ol	106-24-1	203-377-1	ND	Not classified
3-methyl-5-phenyl-1-pentanol	55066-48-3	259-461-3	ND	Not classified
2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	80-56-8	201-291-9	ND	Not classified
2,2-Dimethyl-3-methylenebicyclo[2.2.1]heptane	79-92-5	201-234-8	ND	Not classified
6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane	127-91-3	204-872-5	ND	Not classified

The product identifier, the concentration or concentration ranges and the classifications shall be provided for at least all substances referred to in points 3.2.1 or 3.2.2 of (EC) No 1907/2006. Suppliers of mixtures may choose to list in addition all substances in the mixture, including substances not meeting the criteria for classification. This information shall allow easy identification of the hazards of substances within the mixture.

4. FIRST AID MEASURES

4.1 Description of first aid measures

Eye: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin/Hair: Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Wash contaminated clothing before reuse. If skin irritation persists, call a physician.

Ingestion: Rinse mouth Get medical attention Never give anything by mouth to an unconscious person

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed

Effects of exposure

Ingestion: If swallowed, no significant adverse health effects are anticipated. Ingestion can cause a laxative effect.

Eyes: May cause minor eye irritation.

Skin: May cause an allergic skin reaction.

Inhalation: Not expected to be an inhalation hazard.

4.3 Indication of any immediate medical attention and special treatment needed.

No information available.

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

Unsuitable extinguishing media: No information available.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products:

No information available.

5.3 Advice for fire-fighters

Additional information:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Thermal decomposition can lead to release of irritating and toxic gases and vapours

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, protective equipment and emergency procedures

For non-emergency personnel:

Spills: Take up mechanically and place in container for disposal according to local / national regulations

For emergency responders: Local authorities should be advised if significant spillages cannot be contained
Prevent entry into waterways, sewers, basements or confined areas

6.2 Environmental Precautions

No information available.

6.3 Methods and material for containment and clearing up

Work & Hygiene practices: Avoid contact with skin, eyes or clothing

Wash contaminated clothing before reuse

Do not eat, drink or smoke when using this product

Wash thoroughly after handling

Keep away from heat, sparks, flame and other sources of ignition

6.4 References to Other Sections

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Store in accordance with the particular national regulations

Keep containers tightly closed in a cool, well-ventilated place

Storage & handling: Handle in accordance with good industrial hygiene and safety practice

7.2 Conditions for safe storage, including any incompatibilities

Ensure adequate ventilation, especially in confined areas

7.3 Specific end use(s)

No information available

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment

Ventilation & engineering controls: Use with local exhaust ventilation. Ensure adequate ventilation,

especially in confined areas. Do not allow into any sewer, on the ground or into any body of water

8.2 Exposure Controls

Eye protection Wear safety glasses with side shields (or goggles)

Hand protection Wear protective gloves

Body protection Suitable protective clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance:ND

Odour:ND

Odour threshold: ND

pH:ND

Melting point/freezing point: ND

Initial boiling point and boiling range: ND

Flash point: ND

Evaporation rate: ND

Flammability (solid, gas): ND

Upper/lower flammability or explosive limits: ND

Vapour pressure: ND

Vapour density: ND

Relative density: ND

Solubility(ies): ND

Partition coefficient: n-octanol/water: ND

Auto-ignition temperature: ND

Decomposition temperature: ND

Viscosity: ND

Explosive properties: ND

Oxidising properties: ND

9.2. Other information

Appearance and Colour: Cream colour solid wax

10. STABILITY AND REACTIVITY

10.1. Reactivity

10.2. Chemical stability

Stability Stable under normal conditions

10.3. Possibility of hazardous reactions

Hazardous polymerization Will not occur

10.4. Conditions to avoid

Flames and sparks

10.5. Incompatible materials

Strong oxidising agents Strong acids. Strong bases.

10.6. Hazardous decomposition

Not under normal conditions

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

General information: ND

Inhalation: ND

Ingestion: ND

Skin contact: ND

Eye contact: ND

12. ECOLOGICAL INFORMATION

12.1 Toxicity

NA

12.2 Persistence and degradability

NA

12.3 Bio-accumulative potential

NA

12.4 Mobility in soil

NA

12.5 Results of PBT and vPvB assessment

_NA

12.6 Other adverse effects

NA

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose of in accordance to local regulations. Avoid disposing into drainage systems and into the environment. The soiled packaging should be disposed of in the same way as the product.

14. TRANSPORT INFORMATION

Road Transport Notes: ND

Rail Transport Notes: ND

Sea Transport Notes: ND

Air Transport Notes: ND

14.1. UN number

Not regulated

14.2. UN proper shipping name

ND

14.3. Transport hazard class(es)

ND

14.4. Packing group

ND

14.5. Environmental hazards

ND

14.6. Special precautions for user

ND

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

ND

15. REGULATORY INFORMATION**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Take note of Directive 94/33/EC on the protection of young people at work

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

15.2. Chemical Safety Assessment**16. OTHER INFORMATION****Version 1 Date:**

16.1	Other information: This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006
16.2	Terms & definitions: Please refer to last page.
16.3	Disclaimers: The information provided in this Material Safety Data Sheet is correct to the

	best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.
16.4	Prepared for: Dunelm
16.5	Company full address: Dunelm (Soft Furnishings) Ltd Watermead Business Park, Syston, Leicestershire, LE7 1AD

Black Pepper and Sandalwood

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture (in accordance with Regulation (EC) No 1272/2008)

Classification under CLP:

This product does not meet the criteria for classification under Regulation (EC) No. 1272/2008

2.2 Label elements (in accordance with Regulation (EC) No. 1272/2008)

Pictogram(s): None

Signal Word(s): None

Hazard Statement(s): None

Precautionary Statement(s): None

Supplemental Information:

EUH208, Contains 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone.

May produce an allergic reaction.

EUH210, Safety data sheet available on request.

2.3 Other hazards

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixtures

Name	CAS- No	EC No	Content %	Classification for CLP 1272/2008
Paraffin wax	64742-51-4	165-154-4	75.8-85.8	Not classified
palm wax	68956-68-3	273-313-5	10-20	Not classified
UV stabiliser	3147-75-9	221-573-5	0-1	R53
Benzyl Benzoate	120-51-4	204-402-9		Not classified
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone	54464-57-2	259-174-3		Not classified
hexyl 2-hydroxybenzoate	6259-76-3	228-408-6		Not classified
2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol buten-1-ol	28219-61-6	248-908-8		Not classified
Ethylene Brassylate	105-95-3	203-347-8		Not classified
2-methoxy-4-prop-2-enylphenol	97-53-0	202-589-1		Not classified
Para Tertiary Butyl Cyclohexyl Acetate	32210-23-4	250-954-9		Not classified
(E)-4-(2,6,6-trimethyl-1-cyclohexenyl)but-3-en-2-one	14901-07-6	238-969-9		Not classified
Dimethyl Benzyl Carbonyl Butyrate	10094-34-5	233-221-8		Not classified
5-(2,2,3-Trimethyl-3-cyclopentenyl)-3-methylpentan-2-ol	65113-99-7	265-453-0		Not classified
3-phenylprop-2-enal	104-55-2	203-213-9		Not classified
2H-benzopyran-2-one	91-64-5	202-086-7		Not classified
(r)-para-Mentha-1,8-diene	5989-27-5	227-813-5		Not classified
3,7-dimethyloct-6-en-1-o	106-22-9	203-375-0		Not classified
(2E)-3,7-dimethylocta-2,6-dien-1-ol	106-24-1	203-377-1		Not classified
4,7,7-trimethylbicyclo [3.1.1]hept-3-ene	80-56-8	201-291-9		Not classified
Gamma Terpinene	99-85-4	202-794-6		Not classified
7,7-dimethyl-4-methylidenebicyclo [3.1.1]heptane	127-91-3	204-872-5		Not classified
Caryophyllene	87-44-5	NA		Not classified
Phellandrene	99-83-2	202-792-5		Not classified
Myrcene	123-35-3	204-622-5		Not classified
Myrcene PQ (Extra)	123-35-3	204-622-5		Not classified
Beta Farnesene	18794-84-8	242-582-00-0		Not classified
p-cymene	99-87-6	202-796-7		Not classified
@ALPHA CEDRENE	469-61-4	207-418-4		Not classified

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4. FIRST AID MEASURES

4.1 Description of first aid measures

Eye: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists: Get medical advice/attention

Skin/Hair: Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.

Wash contaminated clothing before reuse. If skin irritation persists, call a physician.

Ingestion: Rinse mouth Get medical attention Never give anything by mouth to an unconscious person

Inhalation: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Get medical advice/attention if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed

Acute Health Effects

Ingestion: Gastrointestinal irritation, nausea, and vomiting and diarrhoea.

Eyes: Slight eye irritant

Skin: Allergic skin reaction

Inhalation: Acute exposure may cause respiratory tract irritation in some sensitive individuals.

Chronic Health Effects: None reported

Target organs None reported

Toxicological Properties None reported

Medical Conditions aggravated by expose: May cause allergic skin reaction

4.3 Indication of any immediate medical attention and special treatment needed.

None given

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: Extinguishing methods: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media:

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products:

5.3 Advice for fire-fighters

Additional information:

Firefighting Procedures: Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

Thermal decomposition can lead to release of irritating and toxic gases and vapours

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, protective equipment and emergency procedures

For non-emergency personnel:

None given

For emergency responders:

None given

6.2 Environmental Precautions

Prevent entry into waterways, sewers, basements or confined areas

Local authorities should be advised if significant spillages cannot be contained

6.3 Methods and material for containment and clearing up

Spills: Take up mechanically and place in container for disposal according to local / national regulations

6.4 References to Other Sections

7. HANDLING AND STORAGE

Precautions for safe handling

Work & Hygiene practices: Avoid contact with skin, eyes or clothing

Wash contaminated clothing before reuse

Do not eat, drink or smoke when using this product

Wash thoroughly after handling

7.2 Conditions for safe storage, including any incompatibilities

Storage & handling: Handle in accordance with good industrial hygiene and safety practice

Ensure adequate ventilation, especially in confined areas

Keep containers tightly closed in a cool, well-ventilated place

Keep away from heat, sparks, flame and other sources of ignition

Store in accordance with the particular national regulations

7.3 Specific end use(s)

None given

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Ventilation & engineering controls:

Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas.
Do not allow into any sewer, on the ground or into any body of water

8.2 Exposure Controls

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment

Eye protection Wear safety glasses with side shields (or goggles)

Hand protection Wear protective gloves

Body protection Suitable protective clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance: Cream colour solid wax

Odour: ND

Odour threshold: ND

pH: ND

Melting point/freezing point: ND

Initial boiling point and boiling range: ND

Flash point: ND

Evaporation rate: ND

Flammability (solid, gas): ND

Upper/lower flammability or explosive limits: ND

Vapour pressure: ND

Vapour density: ND

Relative density: ND

Solubility(ies): Insoluble in water

Partition coefficient: n-octanol/water: ND

Auto-ignition temperature: ND

Decomposition temperature: ND

Viscosity: ND

Explosive properties: ND

Oxidising properties: ND

9.2. Other information

None given

10. STABILITY AND REACTIVITY

10.1. Reactivity

Stability Stable under normal conditions

10.2. Chemical stability

Stability Stable under normal conditions

10.3. Possibility of hazardous reactions

None given

10.4. Conditions to avoid

Conditions to avoid Heat, Flames and sparks

10.5. Incompatible materials

Incompatible substances Strong oxidising agents Strong acids. Strong bases.

10.6. Hazardous decomposition

Hazardous Decomposition products Not under normal conditions

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

General information:

Inhalation: If swallowed, no significant adverse health effects are anticipated. Ingestion can cause a laxative effect.

Ingestion: If swallowed, no significant adverse health effects are anticipated. Ingestion can cause a laxative effect.

Skin contact: May cause an allergic skin reaction

Eye contact: May cause minor eye irritation.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity data: ND

Mixture: Not classified

12.2 Persistence and degradability

No data available

12.3 Bio-accumulative potential

NA

12.4 Mobility in soil

NA

12.5 Results of PBT and vPvB assessment

NA

12.6 Other adverse effects

NA

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Waste Disposal The product should be disposed of in accordance to local regulations.

Avoid disposing into drainage systems and into the environment.

The soiled packaging should be disposed of in the same way as the product.

14. TRANSPORT INFORMATION

Road Transport Notes: ND

Rail Transport Notes: ND

Sea Transport Notes: ND

Air Transport Notes: ND

14.1. UN number

NA

14.2. UN proper shipping name

NA

14.3. Transport hazard class(es)

NA

14.4. Packing group

NA

14.5. Environmental hazards

NA

14.6. Special precautions for user

NA

14.7. NA

15. REGULATORY INFORMATION

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

15.2. Chemical Safety Assessment

No data available

16. OTHER INFORMATION

Other information: **This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006**

Version 1 Date:

Black Tea and Patchouli

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture (in accordance with Regulation (EC) No 1272/2008)

Classification under CLP: This product does not meet the criteria for classification under Regulation (EC) No. 1272/2008

Most important adverse effects:

Acute Health Effects

Ingestion: Gastrointestinal irritation, nausea, and vomiting and diarrhoea.

Eyes: Slight eye irritant

Skin: Allergic skin reaction

Inhalation: Acute exposure may cause respiratory tract irritation in some sensitive individuals.

2.2 Label elements (in accordance with Regulation (EC) No. 1272/2008)

Pictogram(s): None

Signal Word(s): None

Hazard Statement(s): None

Precautionary Statement(s): None

2.3 Other hazards

EUH208, Contains 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone.

May produce an allergic reaction.

EUH210, Safety data sheet available on request.

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixtures

Name	CAS- No	EC No	Content %	Classification for CLP 1272/2008
Paraffin wax	64742-51-4	165-154-4	75.8-85.8	Not classified
palm wax	68956-68-3	273-313-5	10-20	Not classified
UV stabiliser	3147-75-9	221-573-5	0-1	R53
Benzyl salicylate	204-262-9	118-58-1	0.4-1	N, Xi R43,R51/53
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone	54464-57-2	259-174-3		Not classified
Cedarwood oil Himalayan	91771-47-0	294-939-5		Not classified
1-(5,6,7,8-Tetrahydro-3,5,5,6,6,8,8-hexamethyl-2-naphthyl)ethan-1-one	1506-02-1	216-133-4		Not classified
2-methoxy-4-prop-2-enylphenol	97-53-0	202-589-1		Not classified
2-ethyl-4-(2,2,3-trimethyl-3-	28219-61-6	248-908-8		Not classified

cyclopenten-1-yl)-2-buten-1-ol				
[(2E)-3,7-dimethylocta-2,6-dienyl] acetate	105-87-3	203-341-5		Not classified
3-(1,3-benzodioxol-5-yl)-2-methylpropanal	1205-17-0	214-881-6		Not classified
(2E)-3,7-dimethylocta-2,6-dien-1-ol	106-24-1	203-377-1		Not classified
Polysantol	107-95-7	NA		Not classified
(8a)-cedran-8-ol	77-53-2	201-035-6		Not classified
3-(4-propan-2-ylphenyl)butanal	103-95-7	203-161-7		Not classified
L-alpha-cedrene	469-61-4	207-418-4		Not classified
3,7-dimethyloct-6-en-1-ol	106-22-9	203-375-0		Not classified
Caryophyllene	87-44-5	NA		Not classified
(E)-1-(2,6,6-trimethyl-1-cyclohexa-1,3-dienyl) but-2-en-1-one	23696-85-7	245-833-2		Not classified
4,7,7-trimethylbicyclo[3.1.1]hept-3-ene	80-56-8	201-291-9		Not classified
(r)-para-Mentha-1,8-diene	5989-27-5	227-813-5		Not classified

The product identifier, the concentration or concentration ranges and the classifications shall be provided for at least all substances referred to in points 3.2.1 or 3.2.2 of (EC) No 1907/2006. Suppliers of mixtures may choose to list in addition all substances in the mixture, including substances not meeting the criteria for classification. This information shall allow easy identification of the hazards of substances within the mixture.

4. FIRST AID MEASURES

4.1 Description of first aid measures

Eye: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin/Hair: Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Wash contaminated clothing before reuse. If skin irritation persists, call a physician.

Ingestion: Rinse mouth Get medical attention Never give anything by mouth to an unconscious person

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Get medical advice/attention if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed

Acute Health Effects

Ingestion: Gastrointestinal irritation, nausea, and vomiting and diarrhoea.

Eyes: Slight eye irritant

Skin: Allergic skin reaction

Inhalation: Acute exposure may cause respiratory tract irritation in some sensitive individuals.

Chronic Health Effects: None reported

Target organs None reported

4.3 Indication of any immediate medical attention and special treatment needed.

None given

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media:

ND

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products:

ND

5.3 Advice for fire-fighters

Additional information:

Firefighting Procedures: Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, protective equipment and emergency procedures

For non-emergency personnel: Take up mechanically and place in container for disposal according to local / national regulations

Local authorities should be advised if significant spillages cannot be contained

For emergency responders:

ND

6.2 Environmental Precautions

Prevent entry into waterways, sewers, basements or confined areas

6.3 Methods and material for containment and clearing up

Take up mechanically and place in container for disposal according to local / national regulations

6.4 References to Other Sections

ND

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Work & Hygiene practices: Avoid contact with skin, eyes or clothing
Wash contaminated clothing before reuse
Do not eat, drink or smoke when using this product
Wash thoroughly after handling

7.2 Conditions for safe storage, including any incompatibilities

Storage & handling: Handle in accordance with good industrial hygiene and safety practice
Ensure adequate ventilation, especially in confined areas
Keep containers tightly closed in a cool, well-ventilated place
Keep away from heat, sparks, flame and other sources of ignition
Store in accordance with the particular national regulations

7.3 Specific end use(s)

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Ventilation & engineering controls:
Use with local exhaust ventilation.
Ensure adequate ventilation, especially in confined areas.
Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment
Eye protection Wear safety glasses with side shields (or goggles)
Hand protection Wear protective gloves
Body protection Suitable protective clothing

8.2 Exposure Controls

Do not allow into any sewer, on the ground or into any body of water

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance: Cream colour solid wax
Odour: ND
Odour threshold: ND

pH: ND
Melting point/freezing point: ND
Initial boiling point and boiling range: ND
Flash point: ND
Evaporation rate: ND
Flammability (solid, gas): ND
Upper/lower flammability or explosive limits: ND
Vapour pressure: ND
Vapour density: ND
Relative density: ND
Solubility(ies): Insoluble in water
Partition coefficient: n-octanol/water: ND
Auto-ignition temperature: ND
Decomposition temperature: ND
Viscosity: ND
Explosive properties: ND
Oxidising properties: ND

9.2. Other information

10. STABILITY AND REACTIVITY

10.1. Reactivity

ND

10.2. Chemical stability

Stability Stable under normal conditions

10.3. Possibility of hazardous reactions

Hazardous Decomposition products Not under normal conditions

10.4. Conditions to avoid

Conditions to avoid Heat, Flames and sparks

10.5. Incompatible materials

Incompatible substances Strong oxidising agents Strong acids. Strong bases.

10.6. Hazardous decomposition

Hazardous polymerization Will not occur

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

General information:

Ingestion: If swallowed, no significant adverse health effects are anticipated. Ingestion can cause a laxative effect.

Eyes: May cause minor eye irritation.

Skin: May cause an allergic skin reaction.

Inhalation: Not expected to be an inhalation hazard.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

ND

12.2 Persistence and degradability

ND

12.3 Bio-accumulative potential

ND

12.4 Mobility in soil

ND

12.5 Results of PBT and vPvB assessment

ND

12.6 Other adverse effects

ND

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

The product should be disposed of in accordance to local regulations.

Avoid disposing into drainage systems and into the environment.

The soiled packaging should be disposed of in the same way as the product.

14. TRANSPORT INFORMATION

Road Transport Notes: ND

Rail Transport Notes: ND

Sea Transport Notes: ND

Air Transport Notes: ND

14.1. UN number

ND

14.2. UN proper shipping name

ND

14.3. Transport hazard class(es)

ND

14.4. Packing group

ND

14.5. Environmental hazards

ND

14.6. Special precautions for user

ND

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

ND

15. REGULATORY INFORMATION

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

**Safety, health and environmental regulations/legislation specific for the substance or mixture
European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Take note of Directive 94/33/EC on the protection of young people at work

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

15.2. Chemical Safety Assessment

16. OTHER INFORMATION

Version 1 Date: