

**MATERIAL SAFETY DATA SHEET**

REVISION DATE: JAN.26,2016

EC 1272/2008

**SECTION 1 IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY****1.1 Product Identifier**

FRAGRANCE NAME:water of life MX

ITEM NO:4607376 &amp; 4608376

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

Application of the mixture: lighting

1.3 Details of the supplier of the safety data sheet

Winfield Home Décor Co., Ltd. (Shanghai Sicea International Co. Ltd)

Room 1901, Loft 9 HaiShangHai Bldg No. 970 Dalian Road, Shanghai China 200092

Tel: 0086 21 54371360

Email: winfieldhomedecor@126.com

1.4 Emergency Telephone Number

0086 21 54371360

**SECTION 2: HAZARDS IDENTIFICATION****2.1 Classification of the mixture****Pictogram(s):**

None

**Signal Word(S):**

None

**Hazard statement(s):**

H412 Harmful to aquatic life with long lasting effects.

EUH208 Contains alpha-Hexylcinnamaldehyde, ISO E SUPER (1-(1,2,3,4,5, 6,7,8-Octahydro-2,3,8,8-naphthalenyl)ethanone)(OTNE), LILIAL (p- tert-Butyl-alpha methylhydrocinnamic aldehyde). May produce an allergic reaction.

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS****3.1 Substances**

No information available.

**3.2 Mixtures**

Description

Mixture of the substances listed below with nonhazardous additions.

Composition:

Decsription	CAS	EC-No.	Classification 67/548/EEC	Classification (EC)1272/2008	Conc.%
Plant derived additive	8002-74-2				14.10
Vegetable Wax	8002-75-3				32.90
Soy wax	8016-70-4				47.0000
GALAXOLIDE (HHCB)	1222-05-5	214-946-9			>=0 - <0.06
HELIONAL	1205-17-0	214-881-6			>=0.06 - <0.3
BETA-IONONE	14901-07-6	238-969-9			>=0.06 - <0.3
PHENYLETHYL ALC	22258	200-456-2			>=0.06 - <0.3
CITRONELLOL	106-22-9	203-375-0			>=0.06 - <0.3
BENZYL BENZOATE	120-51-4	204-402-9			>=0.06 - <0.3
HEXYLCINNAMIC ALDEHYD	101-86-0	202-983-3			>=0.3 - <0.6
OTNE (ISO E SUPER)	54464-57-2	259-174-3			>=0.3 - <0.6
LILIAL (2-(4-TERT-	80-54-6	201-289-8			>=0.3 - <0.6
BUTYLBENZYL)PROPIONAL DEHYDE)					

**SECTION 4: FIRST AID MEASURES****4.1 Description of first aid measures**

General Description: No special measures required.

After inhalation: No special measures required.

After skin contact: Generally the product does not irritate the skin.

After eye contact: Rinse opened eye for several minutes under running water.

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After swallowing: If symptoms persist consult doctor.

4.2 Most important symptoms and effects, both acute and delayed:

No further relevant information available.

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

No further relevant information available.

**SECTION 5: FIREFIGHTING MEASURES**

5.1 Extinguishing media

Suitable extinguishing agents:

CO2 powder or water spray, fight larger fires with water spray or alcohol resistant foam.

5.2 Special Hazards arising from the mixture:

No further relevant information available.

5.3 Advice for firefighters

Protective equipment:

No special measures required.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

6.1 Personal precautions, protective equipment and emergency procedures: Not required.

6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up: pick up mechanically.

6.4 Reference to other sections:

See section 7 for information on safe handling.

See section 8 for information on personal protection equipment.

See section 13 for disposal information.

**SECTION 7: HANDLING AND STORAGE**

7.1 Precautions for safe handling:

Keep out of reach of children and pets.

Burn candle within sight.

Never touch, lift or move a burning candle.

Use only as directed.

**Information about fire – and explosion protection:** No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: Keep candle in a dry, cool and well-ventilated place, away from heat or ignition source.

7.3 Specific end uses: No further relevant information available.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

8.1 Control Parameters: No information available

8.2 Exposure controls

Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure.

Appropriate engineering controls: See Section 7 for information about design of technical facilities.

Personal protective equipment

Respiratory protection: Not required under normal use.

Hand protection: Not required under normal use.

Eye protection: Keep eye away from candle flame.

Environmental exposure controls: Control measures must be made in accordance with community environmental

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

9.1 Information on basic physical and chemical properties

Form: Solid

Odor: Aroma

Odor threshold: Not available

pH value: Not available

Melting range: 46-58°C

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Boiling range: Not available  
Flash point: Not available  
Flammability (solid, gaseous): Product is not flammable.  
Auto-Ignition temperature: Not available  
Decomposition temperature: Not available  
Self-igniting: Product is not self-igniting  
Explosive properties: Product is not present an explosion hazard  
Explosion limits  
    Lower: Not available  
    Upper: Not available  
Oxidizing properties: Not available  
Vapor pressure: Not available  
Density: Not available  
Relative density: Not available  
Vapor density: Not available  
Evaporation Rate: Not available  
Solubility in / Miscibility with Water: insolubility  
Partition coefficient (n-octanol/water): Not available  
Viscosity  
Dynamic: Not available  
Kinematic: Not available  
9.2 Other information  
    No further relevant information available.

**SECTION 10: STABILITY AND REACTIVITY**

## 10.1 Reactivity

## 10.2 Chemical stability

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions: No dangerous reactions known.

10.4 Conditions to avoid: No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: Carbon monoxide and carbon dioxide.

**SECTION 11: TOXICOLOGICAL INFORMATION**

## 11.1 Information on toxicological effects

Acute toxicity: Not available

Primary irritant effect:

On the skin: No irritant effect.

On the eye: No irritating effect.

Sensitization: No sensitizing effects known.

Additional toxicological information: The product is not subjected to classification according to the calculation method based on the EU Directives 67/548/EEC and Regulation 1272/2008/EC.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

Toxicokinetics, metabolism and distribution: No further relevant information available

Acute effects (acute toxicity, irritation and corrosivity): No further relevant information available

Repeated dose toxicity: No further relevant information available.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction): No further relevant information available.

**SECTION 12: ECOLOGICAL INFORMATION**

## 12.1 Toxicity

Aquatic toxicity: No further relevant information available.

12.2 Persistence and degradability: No further relevant information available.

12.3 Bio-accumulative potential: No further relevant information available.

12.4 Mobility in soil: No further relevant information available.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

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12.6 Other adverse effects: No further relevant information available.

12.7 Additional ecological information:

General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system

**SECTION 13: DISPOSAL CONSIDERATIONS**

13.1 Waste treatment methods

Recommendation: Smaller quantities can be disposed of with household waste.

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations

**SECTION 14: TRANSPORT INFORMATION**

14.1 UN-Number

DOT, ADR, ADN, IMDG, IATA: Not applicable

14.2 UN proper shipping name

DOT, ADR, ADN, IMDG, IATA: Not applicable

14.3 Transport hazard class(es)

DOT, ADR, ADN, IMDG, IATA

Class: Not applicable

14.4 Packing group

DOT, ADR, IMDG, IATA: Not applicable

14.5 Environmental hazards:

Marine pollutant: No

14.6 Special precautions for user:

To avoid melting and oily, the product should be kept out of sun during the whole transportation, and should be put under waterline and far away from heat resource during the shipment.

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 mixture

15.1. General Information

For classification and labeling information see section 2

The classification of this mixture is in accordance with EC 1272/2008 as amended

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for this mixture

**SECTION 16: OTHER INFORMATION**

The contents and format of this SDS are in accordance with REGULATION (EC) No.1272/2008, (EC) No. 1907/2006, REGULATION (EU) No. 453/2010 and EU Commission Directive 1999/45/EC, 67/548/EEC.

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