

**MATERIAL SAFETY DATA SHEET**

REVISION DATE: JA  
N.28,2019 EC 1272/2008

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

Trade name: HIDDEN MESSAGE GO RAIBH MÍLE MAITH AGAT  
Item code: HOS-HDM-UJ9280YL  
PLU: 163625

**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**

QIDONG SHENLE ART&CRAFT CO., LTD.

No. 50, Jiangbin Road, Qidong High-tech Industrial Development Zone, Jiangsu China 226236

SHANGHAI SICEA INTERNATIONAL CO., LTD.

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

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

Tel: 0086 21 54371360

Email: Hi@winfieldhomedecor.com

**1.4 Emergency Telephone Number**

0086 21 54371360

**SECTION 2: HAZARDS IDENTIFICATION****2.1 Classification of the mixture**

PICTOGRAMS



SIGNAL WORD

**Warning**

Hazard statements:

**H317 May cause an allergic skin reaction**

**H412 Harmful to aquatic life with long-lasting effects**

**0**

Hazardous ingredients:

**0**

**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:

Description	CAS	EC-No.	Classification 67/548/EEC	Classification (EC)1272/2008	Conc. %
Pure natural lipidic derivative	85665-33-4	288-123-8		Not Classified	57.6

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Paraffin Wax	64742-51-4	265-154-5		Not Classified	14.4
Soy wax	8016-70-4	232-410-2		Not Classified	18
Ethyl butyrate	105-54-4	203-306-4		Flam. Liq. 3-H226; Eye Irrit. 2-H319	>=4 - <5
Ethyl isovalerate	108-64-5	203-602-3		Flam. Liq. 3-H226; Skin Irrit. 2-H315	>=2 - <3
A mixture of: bis(2,2,6,6-tetramethyl-1-octyloxypiperidin-4-yl)-1,10-decanedioate; 1,8-bis[(2,2,6,6-tetramethyl-4-((2,2,6,6-tetramethyl-1-octyloxypiperidin-4-yl)-decan-1,10-diyl)piperidin-1-yl)oxy]octane	129757-67-1	406-750-9		Not Classified	>=1 - <2
2,6-dimethyloct-7-en-2-ol	18479-58-8	242-362-4		Skin Irrit. 2-H315; Eye Irrit. 2-H319; STOT SE 3-H335	>=0.5 - <1
2,6-di-tert-butyl-p-cresol	128-37-0	204-881-4		Aquatic Chronic 1-H410	>=0.1 - <0.5
3-hydroxy-2-methyl-4-pyrone	118-71-8	204-271-8		Acute Tox. 4-H302	>=0.1 - <0.5
2-hexyl-1,3-dioxolane	1708-34-5	216-959-5		Skin Sens. 1-H317	>=0.1 - <0.5
Cinnamyl alcohol	104-54-1	203-212-3		Acute Tox. 4-H302; Skin Sens. 1-H317; Aquatic Chronic 2-H411	>=0.1 - <0.5
Octan-4-olide	104-50-7	203-208-1		Skin Irrit. 2-H315; Aquatic Chronic 3-H412	>=0.01 - <0.1
Benzyl isobutyrate	103-28-6	203-095-9		Not Classified	>=0.01 - <0.1
3-(4-isobutyl-2-methylphenyl)propanal	1637294-12-2	811-285-3		Skin Irrit. 2-H315; Skin Sens. 1B-H317; Eye Irrit. 2-H319; Acute Tox. 4-H332; Aquatic Chronic 1-H410	>=0.01 - <0.1

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3-(4-tert-butylphenyl)propionaldehyde	18127-01-0	242-016-2	Skin Irrit. 2-H315; Skin Sens. 1B-H317; Repr. 2-H361d; STOT RE 2-H373 ; Aquatic Chronic 3-H412	>=0.01 - <0.1
Nerol	106-25-2	203-378-7	Skin Irrit. 2-H315; Skin Sens. 1B-H317; Eye Irrit. 2-H319	>=0.01 - <0.1
cis-hex-3-en-1-yl methyl carbonate	67633-96-9	266-797-4	Skin Irrit. 2-H315; Skin Sens. 1B-H317	>=0.01 - <0.1
4-hydroxy-2,5-dimethylfuran-2(3H)-one	3658-77-3	222-908-8	Acute Tox. 4-H302; Skin Corr. 1B-H314; Skin Sens. 1A-H317; Eye Dam. 1-H318	>=0.01 - <0.1
Pentyl acetate	628-63-7	211-047-3	Flam. Liq. 3-H226	>=0.01 - <0.1
Ethyl Acetate	141-78-6			
Allyl (cyclohexyloxy)acetate	68901-15-5	272-657-3	Acute Tox. 4-H302; Aquatic Acute 1-H400; Aquatic Chronic 1-H410	>=0.01 - <0.1

## 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.

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.

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**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.

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 protection legislation.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES****9.1 Information on basic physical and chemical properties**

Form: Solid

Odor: Aroma

Odor threshold: Typical

pH value: Not available

Melting range: 46-58°C

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

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No further relevant information available.

**SECTION 10: STABILITY AND REACTIVITY****10.1 Reactivity**

Substances to avoid: None in particular.

**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:**

Prevent overheating. Do not heat above flame point.

**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 toxic in normal conditions of use

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

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**

This product has not been subject to ecological testing as an entity; therefore no specific data has been generated. The ecological

**12.2 Persistence and degradability:**

Not determined

**12.3 Bio-accumulative potential:**

Not determined

**12.4 Mobility in soil:**

Not determined

**12.5 Results of PBT and vPvB assessment**

PBT: None present

vPvB: None present

**12.6 Other adverse effects:**

None known

**12.7 Additional ecological information:**

General notes: This product is not soluble in water, and is not expected to cause an adverse environmental effect

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)**

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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**

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