

Safety Data Sheet

According to OSHA 29 CFR 1910.1200
Issue Date : 04/01/2015

SHAH00428915
Version:1.0

SECTION 1: Identification

Product identifier

Trade name:	Citronella Candle
Other means of identification:	None

Relevant

identified uses of the substance or mixture and uses advised against

Relevant identified uses

Lighting

Uses advised against

Advice against other uses

Details of emergency telephone number

Manufacturer:	Shanghai Aqua Gift manufacture Co. Ltd
Address:	Room 701, Building B, Greenland East Coast International Business Square, No.561 Xiu Chuan Road, Pu Dong New District, Shanghai, China 201200
Telephone:	+86-21-58900702
E-mail:	ryan.vi@shanghaidaisy.com
Fax:	+86-21-58900753
Emergency telephone:	+86-21-58900702

Importer:	Shanghai Daisy, LLC
Address:	923 Homestead DR, Yorkville, IL 60560
Telephone:	630-777-1317
E-mail:	

615 855 4548

Classification according to 29 CFR 1910.1200 [HCS]

Skin Sensitizer, category 1B

Other adverse physicochemical, human health and environmental effects

No reliable data available.

Label elements



Labels and Other Forms of Warning according to 29 CFR 1910.1200 [HCS]

Signal word:	Warning
Hazard statement:	May cause an allergic skin reaction.
Precautionary statement prevention:	Avoid breathing dust/fume/gas/mist/ vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves.
Precautionary statement response:	If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Precautionary statement disposal:	Dispose of contents/container in accordance with local/regional/national/international regulation.

Other hazards

No reliable data available.

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SECTION 3: Composition/information on ingredients

Name	CAS No.	EC No.	% wt/wt
Paraffin wax(petroleum),clay-treated	8002-74-2	264-038-1	97
Citronella oil	8000-29-1	294-954-7	3

Description of first aid measures

Inhalation: Move victim to fresh air. If not breathing, give artificial respiration. Get medical attention.

Skin contact: Immediately wash with plenty of soap and water. Get medical attention if irritation occurs.

Eye contact: Immediately flush eyes with running water for at least 20 minutes holding eyelids open. Get medical attention.

Ingestion: Do not induce vomiting. Give 1-2 glasses of water to a conscious victim. Never give anything by mouth to an unconscious victim. Get medical attention.

Advice for the doctor: Symptomatic treatment.

Most important symptoms and effects, both acute and delayed

No data available

Indication of any immediate medical attention and special treatment needed

No reliable data available.

Extinguishing media

-Suitable extinguishing media:

Foam.

Dry chemical powder.

Carbon dioxide.

-Unsuitable extinguishing media:

Water spray or fog

Special hazards arising from the chemical

Fire/explosion hazard: Emits toxic fumes under fire conditions.

Main combustion gas: carbon monoxide and carbon dioxide gases

Protection of Firefighters

Alert Fire Brigade and tell them location and nature of hazard.

Wear breathing apparatus plus protective gloves.

Prevent, by any means available, spillage from entering drains or water courses.

Use water delivered as a fine spray to control fire and cool adjacent area.

DO NOT approach containers suspected to be hot.

Cool fire exposed containers with water spray from a protected location.

If safe to do so, remove containers from path of fire.

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Wear suitable protective equipment.

For emergency responders

Remove ignition sources and provision of sufficient ventilation, evacuate the danger area and consult experts.

Methods and material for containment and cleaning up

Use appropriate tools to put the spilled solid in suitable container for recovery or disposal, avoid splashing.

SECTION 7: Handling and storage

Precautions for safe handling

Avoid ingestion, inhalation, skin and eye contact. Minimize spill and splashing. Handle in accordance with good industrial hygiene practice and any legal requirements.

Conditions for safe storage, including any incompatibilities

Suitable container: Cartons. Check all containers are clearly labelled and free from leaks.

Storage incompatibility: Avoid reaction with strong acid, alkali and oxidizing agents.

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SECTION 8: Exposure controls/personal protection

Control parameters

OSHA permissible exposures limit (PEL): No data available.

American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV): No data available.

Exposure controls

Appropriate engineering controls: process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits.

Individual protection measures: Safety goggles or face shield, protective chemical resistant gloves, protective clothing.

SECTION 9: Physical and chemical properties

Physical state:	Solid
Colour:	Yellow
Odour:	Fragrance
Oduour threshold	No data available
pH:	No data available
Melting point/freezing point:	45~95(°C)
Initial boiling point and boiling range:	No data available
Flash point:	~215(°C)
Evapotation rate:	No data available
Flammability (solid, gas):	Not applicable
Upper/lower flammability or Explosive limits:	No data available
Vapour pressure:	No data available
Vapour density:	No data available
Relative density:	0.73~0.84(g/cm3)
Solubility(ies):	No data available
Partition coefficient: n-octanol/water:	No data available
Auto-ignition temperature:	>245(°C)
Decomposition temperature:	No data available
Viscosity:	No data available

Other information
No additional data available.

Reactivity

See section 7

Chemical stability

Stable under normal condition

Possibility of hazardous reactions

See section 7

Conditions to avoid

Strong acid, alkali and oxidizing agents.

Keep away from the source of fire.

Incompatible materials

See section 7

Hazardous decomposition products

Thermal decomposition products: carbon monoxide and carbon dioxide gases.

Information on toxicological effects

Acute toxicity: No data available

toxicological characteristics

Skin corrosion/irritation:	Not irritating
Serious eye damage/irritation:	Not irritating
Respiratory or skin sensitisation:	Sensitising
Repeated dose toxicity:	No data available
Symptoms related to the physical, chemical and	No data available

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Delayed and immediate effects and also chronic effects from short-term and long-term exposure	No data available
Numerical measures of toxicity	Not applicable
National Toxicology Program (NTP)	Non-Carcinogens
International Agency for Research on Cancer (IARC)	Non-potential Carcinogens

SECTION 12: Ecological information

Toxicity

No data available for the mixture.

Persistence and degradability

Abiotic Degradation: No data available

Physical- and photo-chemical elimination: No data available

Biodegradation: No data available

Bioaccumulative potential

Partition coefficient n-octanol /water (log Kow): No data available

Bioconcentration factor (BCF): No data available

Mobility in soil

Known or predicted distribution to environmental compartments: No data available

Surface tension: No data available

Adsorption/Desorption: No data available

Results of PBT and vPvB assessment

No data available.

Other adverse effects

No data available.

SECTION 13: Disposal considerations

Waste treatment methods

Product disposal: According to specific national regulation.

Contaminated packaging: Contaminated, empty containers must be disposed of as chemical waste.

SECTION 14: Transport information

14.1	UN Number	None
14.2	Shipping Name	None
14.3	Road (ADR)	None
	Rail (RID)	None
	Air (ICAO/IATA)	None
	Sea (IMO/IMDG)	None
14.4	ADR-Packing Group:	None
14.5	Environmental Pollutant:	None
	Marine pollutant:	None
14.6	Special Precautions for User	None

SECTION 15: Regulatory information

Safety, health and environmental regulations/legislation/standards specific for chemical

OSHA hazard communication standards (HCS) 29 CFR 1910.1200.

ANSI Z400.1/Z129.1-2010

International: UN Transport of Dangerous Goods.

SECTION 16: Other information

Indication of changes

Not applicable.

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulation. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product