

MATERIAL SAFETY DATA SHEET

conforms to Regulation(EC) No.1907/2006 (REACH), Annex II - Europe

Version:02

Date of reversion: 2024/3/5

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Trade name: **AB CRYSTAL BLUE APATITE Crystal Diffuser**
Item code: **147044**

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

Application of the mixture: Air freshener (reed diffuser)
Customer use.

1.3 Details of the supplier of the safety data sheet

Manufacturer: **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: Hi@winfieldhomedecor.com

1.4 Emergency Telephone Number

Tel: 0086 21 54371360
Emergency telephone for other regions to be filled out by local business

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the mixture

product definition: **Mixture**

Classification according to Regulation (EC) No. 1272/2008
Eye Irrit. 2,H319

2.2 Label elements

According to Regulation (EC) No.1272/2008:

Symbol :(Size 16mmx16mm, not less than 1 square cm



Signal words: **0**

Hazard statements:	H317	May cause an allergic skin reaction
	H412	Harmful to aquatic life with long-lasting effects
Hazardous ingredients:	Not relevant	

Precautionary statements:

P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P103 Read label before use.
P264 Wash hands thoroughly after handling.
P273 Avoid release to the environment.
P280 Wear eye protection.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.

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P501 Dispose of contents/container in accordance with local/ regional/national/international regulatic

Supplemental label elements:

2.3 Other hazards:

Results of PBT and vPvB assessment

PBT: Not applicable

vPvB: Not applicable

others: Not applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

3.2 Mixtures

Mixture

Composition:

Decsription	CAS	EINECS	Classification 67/548/EEC	Classification EC1272/2008	Conc. %
2,2-dimethyl-1,3-dioxolan-4-ylmethanol	100-79-8	202-888-7		Eye irritation, Category 2 ; H319	66.57
Ethyl Alcohol	64-17-5	200-578-6		H225,H319	3.43
Benzyl benzoate (Phenylmethyl benzoate)	120-51-4	204-402-9		Acute Tox. 4-Acute Tox. 5- Aquatic Acute.1-Aquatic Chronic 2; H302-H313-H400- H411	>=9 - <18
Methyl anthranilate (Methyl-2-aminobenzoate)	134-20-3	205-132-4		Eye Irrit.: 2; H319	>=3 - <9

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Benzyl acetate,	140-11-4	205-399-7		Aquatic Chronic: 3; H412	>=3 - <9
Diethyl phthalate.	84-66-2	201-550-6		SCI 3;EH A3 H316,H402	>=0.00003 - <3
Hexyl salicylate (Hexyl-2-hydroxybenzoate),	6259-76-3	228-408-6		H315, H317, H319, H410	>=0.00003 - <3
Iso E super,	54464-57-2	259-174-3		H315, H317, H410	>=0.00003 - <3
d-Limonene (R)-p-Mentha-1,8-diene (Marine Pollutant P),	5989-27-5	227-813-5		Asp.Tox.1-H304;Flam.Liq.3-H226;Skin irrit.2-H315,Skin Sens.1B-H317;Aquatic Acute 1-H400,Aquatic Chronic1-H410	>=0.00003 - <3

Type:

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit
- [3] PBT-substance
- [4] vPvB-substance

See section 16 for the full text of the H phrases declared above.

Occupational exposure limits, if available, are listed in section 8.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General Description:	Show this safety data sheet to the doctor in attendance First Aider needs to protect himself. Seek immediate medical advice
After inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if adverse health effects persist or are severe.
After skin contact:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
After eye contact:	Rinse opened eye for several minutes under running water.Check for and remove any contact lense Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs
After swallowing:	Wash out mouth with water. Get medical attention if symptoms occur.

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

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inhalation:	No known significant effects or critical hazards
skin contact:	No known significant effects or critical hazards.
eye contact:	Pain, watering redness.
swallowing:	No known significant effects or critical hazards.

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

Specific treatments: Treat symptomatically

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 .

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

Unsuitable extinguishing media:

Do not use water jet at full power.

5.2 Special Hazards arising from substance or mixture:

Decomposition products may include the following materials:

carbon dioxide, carbon monoxide and unidentified organic and inorganic compounds.

5.3 Advice for firefighters

Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or dra

Fire-fighters should wear SCBA. Clothing for fire-fighters should conform to EN 469.

SECTION 6: ACCIDENTAL RELEASE MEASURES

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

6.1.1. For non-emergency personnel:

No action shall be taken involving any personal risk or without suitable training.

Keep unnecessary and unprotected personnel from entering. Provide adequate ventilation.

6.1.2. For emergency responders:

See Section 9 for information on suitable and unsuitable materials on hygiene measures.

6.2 Environmental precautions:

Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Small spill: Stop leak if without risk. Pick up mechanically.

Large spill: Stop leak if without risk. Prevent entry into sewers, water courses, basements or confined areas.

Pick up mechanically and place in container for disposal according to local regulations.

6.4 Reference to other sections:

See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Protective measures: Keep out of reach of children and pets.

Advice on general occupational hygiene:

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored ar

Workers should wash hands and face before eating, drinking and smoking.

Remove contaminated clothing and protective equipment before entering eating areas.

7.2 Conditions for safe storage, including any incompatibilities

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Storage: Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store in ambient temperatur

7.3 Specific end uses:

Air freshener. Customer use

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters: No information available

Ingredients with limit values that require monitoring at the workplace

VME(France)	
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Regulatory information

IOELV(EU):(EU)2017/164

AGW(Germany):TRGS 900

VME(France):ED984, 10.2016

WEL(Great Britain):EH40/2018

DNELs:Data not available

PNECs:Data not available

Additional information: The lists valid during the making were used as basis

8.2 Manufacturer: Exposure controls

Appropriate engineering controls:

Use only with adequate ventilation. Keep worker exposure to airborne contaminants below any recor or statutory limits.

Individual protection measures:

Hygiene measures: Wash hands, forearms and face thoroughly after handling chemical products.

Eye/face protection: chemical splash goggles and/or a face shield.

Skin protection: Hand /body protection - not required under normal use.

Respiratory protection: Not required under normal use.

Environmental exposure controls:

Control measures must be made in accordance with Community enviromental protection legislation.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Apperrance

Physical state:	Liquid.
Colour:	Characteristic.
Odour:	Characteristic.
Odour threshold:	Not applicable.
pH:	Not available
Melting point/freezing point:	Not available
Initial boiling point and boiling range:	Not available

Flash point:	>100
Flammability (solid, gas):	Product is not flammable.
Auto-ignition temperature:	Product is not self-igniting.
Decomposition temperature:	Not available.
Self-igniting:	Product is not self-igniting
Explosive properties:	Product is not present an explosion hazard
Explosive limits:	Lower: Not available

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Oxidising properties:	Upper: Not available Not available.
Vapour pressure:	Not applicable.
Density:	Not available.
Vapour density:	Not applicable.
Relative 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:

No further relevant information available.

10.2 Chemical stability:

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions:

Under normal conditions of storage and use, hazardous reactions will not occur.

10.4 Conditions to avoid:

No further relevant information available

10.5 Incompatible materials:

Reactive or incompatible with the following materials:
Strong oxidizing agents

10.6 Hazardous decomposition products:

Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Combustion can form carbon dioxide and carbon monoxide.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity:Based on available data,the classification criteria are not met.

LD/LC50 valus relevant for classification		
	100-79-8	2,2-dimethyl-1,3-dioxolan-4-ylmethanol
Oral	LD50	7,000 mg/kg (Rat)
Inhalation	LC50	>5.11 mg/l (Rat)
Dermal	LD50	2,000 mg/kg (Rat)
Oral	LD50	
Inhalation	LC50	
Dermal	LD50	

Skin corrosion/irritation: Based on available information

Serious eye damage/irritation: Based on available information

Respiratory or skin sensitisation: May cause an allergic skin reaction

Germ cell mutagenicity: Based on available information

Carcinogenicity: Based on available information

Reproductive toxicity: Based on available information

STOT-single exposure: Based on available information

STOT-repeated exposure: Based on available information

Aspiration hazard: Based on available information

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SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Aquatic toxicity: May Harmful to aquatic life with

12.2 Persistence and degradability:

No environmental effect

12.3 Bio-accumulative potential:

Under test conditions no biodegradation observed

12.4 Mobility in soil:

No environmental effect

12.5 Results of PBT and vPvB assessment

Product (and ingredients) does not meet the criteria for PBT or vPvB in accordance with Annex XIII of REACH(Regulation (EC) N

12.6 Other adverse effects:

No further relevant information available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Recommendation:

Must not be disposed together with household garbage.Do not allow product to reach sewage system.

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations

SECTION 14: TRANSPORT INFORMATION

14.1 UN-Number

ADR, ADN, IMDG, IATA: Not applicable

14.2 UN proper shipping name

ADR, ADN, IMDG, IATA: Not applicable

14.3 Transport hazard class(es)

ADR, ADN, IMDG, IATA Not applicable

14.4 Packing group

ADR, ADN, IMDG, IATA Not applicable

14.5 Environmental hazards:

ADR, ADN, IMDG, IATA Not applicable

14.6 Special precautions for user:

ADR, ADN, IMDG, IATA Not applicable

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

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures.

ADR - the European Agreement concerning the International Carriage of Dangerous Goods by Road,

RID - the Regulations concerning the International Carriage of Dangerous Goods by Rail.

ADN - the European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

IMDG Code - International Maritime Dangerous Goods Code

IATA/ICAO: ICAO - International Civil Aviation Organization. IATA - International Air Transport Association.

MARPOL 73/78 - International Convention for the Prevention of Pollution from Ships

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REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH):

Annex XIV - List of substances subject to authorization:

Substances of very high concern: None of the components are listed.

Annex XVII – Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles
Not applicable.

SECTION 16: OTHER INFORMATION

Abbreviations and acronyms:

Full text of abbreviations

CLP: Classification, Labelling and Packaging Regulation [Regulation (EC) No.1272/2008]

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road

RID: International Rule for Transport of Dangerous Substances by Railway

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

CAS: Chemical Abstracts Service

EINECS: European Inventory of Existing Commercial chemical Substances

LC50: Median lethal concentration

LD50: Median lethal dose

REACH: Registration, Evaluation and Authorisation of Chemicals

PBT: Persistent, bio-accumulative and toxic

vPvB: Very persistent, very bio-accumulative

Full text of classifications and H statements [CLP/GHS]:

Acute Tox. 4; Acute toxicity (oral), Hazard Category 4,
H302 Harmful if swallowed

Skin Irrit. 2; Skin corrosion/irritation, Hazard Category 2,
H315 Causes skin irritation.

Skin Sens. 1, 1B; Sensitisation — Skin, hazard category 1, 1B,
H317 May cause an allergic skin reaction.

Eye Irrit. 2; Serious eye damage/eye irritation, Hazard Category 2,
H319 Causes serious eye irritation.

Repr. 2; Reproductive toxicity, Hazard Category 2,
H400 Very toxic to aquatic life.

Aquatic Chronic 1; Hazardous to the aquatic environment — Chronic Hazard, Category 1,
H410 Very toxic to aquatic life with long lasting effects

Aquatic Chronic 2; Hazardous to the aquatic environment — Chronic Hazard, Category 2,
H411 Toxic to aquatic life with long lasting effects.

Classification method

Calculation method.

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