

SAFETY DATA SHEET

Implement Design Associates Co., Ltd.

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SECTION 1: Identification of the mixture and of the company**1.1. Product Identifier**

Trade code : CD17-351

Trade name : CANDLE - GLITTER SNOW

1.2. Details of the supplier of the safety data sheet

IMPLEMENT DESIGN ASSOCIATES CO., LTD.

21,18 SOI BANGNA-TRAD 13, BANGNA,
BANGNA, BANGKOK 10260 THAILAND

1.3. Emergency telephone number

TEL. (66) 2 747 5271-3

SECTION 2: Hazards Identification**2.1. Classification of the substance or mixture****Classification of the substance or mixture according to EC 1272/2008**

EUH208

Contains ((R)-p-Mentha-1,8-diene). May produce an allergic reaction.

2.2. Label elements**Label elements according to EC 1272/2008****Signal Word :** None**Pictograms :** None**Hazard Statements:****EUH208**

Contains ((R)-p-Mentha-1,8-diene). May produce an allergic reaction.

Precautionary Statements:

None

Hazardous components which must be listed on the label:

None

2.3. Other hazards

None reasonably foreseeable

SECTION 3: Composition/information on ingredients

Description of the mixture:
A multi-component mixture of natural and/or synthetic aroma materials.

Conc. %	Description	CAS	EINECS	Classification EC 1272/2008
70-75	Palm	-	-	
20-25	Paraffin waxes	8002-74-2	232-315-6	
< 2.0	2-(4-Methylcyclohex-3-en-1-yl)propan-2-ol	98-55-5	202-680-6	H315, H319
< 1.0	1-Methyl-1-(4-methylcyclohex-3-en-1-yl)ethyl acetate	8007-35-0	232-357-5	H411
< 1.0	(R)-p-Mentha-1,8-diene	5989-27-5	227-813-5	H226, H304, H315, H317, H400, H410
< 1.0	1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one	76-22-2	200-945-0	H228, H302, H315, H318, H332, H371, H411
< 1.0	(1S-endo)-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol	464-45-9	207-353-1	H228, H315
< 1.0	2H-Chromen-2-one	91-64-5	202-086-7	H302, H317, H412
< 1.0	2,2-Dimethyl-3-methylenebicyclo[2.2.1]heptane	79-92-5	201-234-8	H228, H319, H400, H410
< 1.0	4-Isopropylidene-1-methylcyclohexene	586-62-9	209-578-0	H304, H317, H400, H410
< 1.0	2,4-Dimethylcyclohex-3-ene-1-carbaldehyde	68039-49-6	268-264-1	H315, H317, H411
< 1.0	2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	80-56-8	201-291-9	H226, H302, H304, H315, H317, H400, H410
< 1.0	1,3,3-trimethyl-2-oxabicyclo[2.2.2]octane	470-82-6	207-431-5	H226, H317
< 1.0	4-Allyl-2-methoxyphenol	97-53-0	202-589-1	H317, H319
< 1.0	1-(3-Methoxypropoxy)propan-1-ol	34590-94-8	252-104-2	
< 1.0	2-Ethyl-3-hydroxy-4H-pyran-4-one	4940-11-8	225-582-5	H302
< 1.0	2-methylundecanal	110-41-8	203-765-0	H315, H317, H400, H410

SECTION 4: First aid measures

4.1. Description of first aid measures

Contact with skin:

- Remove all contaminated clothing.
- Wash with plenty of water and soap.

Contact with eyes:

- Flush immediately with water for at least 10 minutes.
- Contact physician if symptoms persist.

Swallowing:

- Rinse mouth with water.
- In severe cases seek medical attention and show the safety data sheet.

Inhalation:

- No damage to health is expected.

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

- See Section 2.1

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

- See Section 4.1
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SECTION 5: Firefighting Measures

5.1. Extinguishing media

Recommended extinguishers:

- Carbon dioxide, foam or powder-fire extinguisher.

Extinguishers not to be used:

- DO NOT USE WATER EXTINGUISHERS.

5.2. Special hazards arising from the substance or mixture

Risks arising from combustion:

- Avoid inhaling the fumes.

5.3. Advice for firefighters

Protective Equipment:

- Use protection for the respiratory tract.

Additional Information:

- Contaminated fire extinguishing water must be collected separately; it must not enter sewerage system.
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SECTION 6: Accidental Release Measures**6.1. Personal precautions, protective equipment and emergency procedures**

Avoid inhalation and contact with skin and eyes.

Use personal protective equipment.

6.2. Environmental hazards

Inform fire brigade of large spillages.

Keep away from drains, surface and ground water, and soil.

Spillages should be contained immediately by use of sand or inert powder and disposed of according to local regulations.

6.3. Methods and material for containment and cleaning up

Rapidly recover the product. To do so, wear a mask and protective clothing. If possible, collect product for re-use or disposal. Do not allow the material to enter drainage systems.

6.4. Reference to other sections

See section 8

SECTION 7: Handling and storage**7.1. Precautions for safe handling**

Apply good manufacturing and industrial hygiene practices and adequate ventilation.

Do not eat, drink or smoke while handling.

Respect good personal hygiene.

7.2. Conditions for safe storage, including any incompatibilities**Storage Conditions:**

Store in well filled and tightly closed original containers, and protect from heat and light.

Avoid certain plastic and uncoated metal containers.

Instructions as regards storage premises:

Store in a cool, dry and ventilated area. Keep away from sources of ignition and naked flames.

Incompatible Materials:

None known that present a hazard.

7.3. Specific end use(s)

Perfumed product for professional or consumer use

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Materials with occupational exposure standards:

	WEL-STEL mg/m3	WEL-STEL ppm	WEL-TWA mg/m3	WEL-TWA ppm
1,7,7-Trimethylbicyclo[2.2.1]	19	3	13	2
heptan-2-one				
2,6,6-Trimethylbicyclo[3.1.1]	300	50	140	25
hept-2-ene				
1-(3-Methoxypropoxy)propan-1-ol			308	50

8.2. Exposure controls

Precautionary Measures:

Give adequate ventilation to the premises where the product is stored and/or handled.

Protection for respiratory tract:

Not needed for normal use.

Protection for hands:

Avoid contact. Use chemically resistant gloves as needed, e.g. butyl rubber or nitrile rubber protective index 6

Protection for eyes:

Avoid contact. Wear safety glasses

Protection for skin:

Avoid contact. Use suitable protective clothing as needed.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Solid
Odour	Characteristic
Flash Point (°C)	>230
Relative Density	No Information
Solubility in Water	No

9.2. Other information

Not applicable

SECTION 10: Stability and Reactivity

10.1. Reactivity

Substances to avoid: None in particular.

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

None known

10.4. Conditions to avoid

Stable under normal conditions.

10.5. Incompatible materials

None expected

10.6. Hazardous decomposition products

Carbon monoxide and unidentified organic compounds may be formed during combustion.

SECTION 11: Toxicological Information

This preparation has not been subject to toxicological testing as an entity; therefore no specific LD50/LC50 values have been determined. The toxicological information available relating to the ingredients and their concentrations enables the evaluation of this preparation.

For further information see sections 2, 15 & 16.

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

ATE Dermal: >2000

ATE Oral: >2000

ATE Vapour: >20

SECTION 12: Ecological Information**12.1. Ecotoxicity**

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

The ecological information available relating to the ingredients and their concentrations enables the evaluation of this preparation.

For further information see sections 2,15 & 16. Avoid contaminating the earth as well as surface and ground water.

12.2. Persistence and degradability

Not determined

12.3. Bioaccumulative potential

Not determined

12.4. Mobility in soil

Not determined

12.5. Results of PBT and vPvB assessment

None present

12.6. Endocrine disrupting properties

None known

12.7. Other adverse effects

None known

SECTION 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.

SECTION 14: Transport Information

ADR-UN Number	Not classified for transport
ADR-Class	Not classified for transport
ADR-Shipping Name	Not classified for transport
ADR-Packing Group	Not classified for transport
ADR-Tunnel Code	Not classified for transport
IATA-UN Number	Not classified for transport
IATA-Class	Not classified for transport
IATA-Shipping Name	Not classified for transport
IATA-Label	None
IATA-Packing Group	Not classified for transport
IATA-S.P.	None
IATA-ERG	None
IMDG-Marine Pollutant	No
IMDG-UN Number	Not classified for transport
IMDG-Class	Not classified for transport
IMDG-Shipping Name	Not classified for transport
IMDG-Packing group	Not classified for transport
IMDG-Storage Category	Not classified for transport

SECTION 15: Regulatory information**15.1. General Information**

For classification and labelling 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 information in this data sheet is to the best of our knowledge true and accurate, but all data, instructions and/or suggestions are made without guarantee. These statements are solely for the above-mentioned product and should help to take adequate safety precautions.

This "Safety Data Sheet" replaces all previous ones.