According to Regulation (EC) No 1907/2006 (as amended)

-SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY / UNDERTAKING

1.1 Identification of the substance or preparation

-Product Name: **Megabini Citrus Blast** -Product Code: MV-OEM -Fragrances: Citrus Blast / Citrus Breeze (#SC389015)

1.2 Use of the substance /product

Bin Freshener

1.3 Company /undertaking identification

-Company Name: Think Product Lab US Inc. -Address: 7845 Colony Road, Suite C4218, Charlotte NC 28226 -Telephone: 828-675-2770 Fax: 877-922-2842 -Website: www.minibini.com

1.4 Emergency telephone

Association/ Organization: 828-675-2770 / 1-800-270-6394

-SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

2.1.1 Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Combustible Liquid	 Category 4 	H227
Acute toxicity (oral)	 Category 4 	H302
Skin Irritation	 Category 2 	H315
Skin Sensitization	 Category 1 	H317
Eye Irritation	- Category 2	H319
Environmental Hazard (chronic)	- Category 2	H411

2.1.2 Product Classification according to Directive 67/548/EEC or Directive 1999/45/EC

Hazard Symbol: Xn, N

Risk Phrase:

-R22, Harmful if swallowed.

-R36/38, Irritating to eyes and skin.

- -R43, May cause sensitization by skin contact.
- -Scented oil contains 1-Methyl-4-(1-Methylethenyl)-Cyclohexene, 3,7-Dimethyl-2,6-Octadienal, 3,7-Dimethyl-6-Octenal, and (2E)-3,7-Dimethyl-2,6-Octadien-1-OI, may cause sensitization by skin contact.
- -R51/53,Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

2.1.3 Additional information

Full text or R- and S-phrases: see section 16



Warning

Hazard Statements

H227 H302 H315 H317 H319 H411	Combustible liquid. Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Toxic to aquatic life with long lasting effects.	
Precautionary Statements	s - EU (§28, 1272/2008)	
P101 P102 P210 P264 P273 P301 + P312 P302 + P352	If medical advice is needed, have product container or label at hand. Keep out of reach of children Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Wash thoroughly after handling. Avoid release to the environment. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water.	
P303 + P361 + P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.	
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Rinse Mouth.	
P330 P332 + P313	If skin irritation occurs: Get medical advice / attention.	
P332 + P313 P337 + P313 P362 P370 + P378 P391 P501	If eye irritation occurs. Get medical advice/attention. Take off contaminated clothing and wash before reuse. In case of fire: Use for extinction. Collect spillage. Dispose of contents/container to	
Supplemental Hazard Statements		

EUH208

Contains 1-Methyl-4-(1-Methylethenyl)-Cyclohexene, 3,7-Dimethyl-2,6 -Octadienal, 3,7-Dimethyl-6-Octenal, and (2E)-3,7-Dimethyl-2,6-Octadien-1 -OI. May produce an allergic reaction.

2.3 Other Hazards

None known

-SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixture of aromatic substances.

Contains:

Chemical Name	CAS-No EC-No	Classification (67/548/EEC)	Classification (Regulation (EU) No 1272/2008)	Conc. Range in the <u>Finished Product (%)</u>
1-Hexanol, 3,5,5-Trimethyl-, Acetate	58430-94-7 261-245-9	N – R10-51/53	Flam. Liq. 3 H226 Aquatic Chronic 2 H411	21~42
Acetic Acid, Hexyl Ester	142-92-7 205-572-7	N – R10-51/53	Flam. Liq. 3 H226 Aquatic Chronic 2 H411	7~21
Decanal	112-31-2 203-957-4	Xi – R38-52/53	Skin Irrit. 2 H315 Aquatic Chronic 3 H412	
Octanal	124-13-0 204-683-8	Xi – R10-36/38-52/53	Flam. Liq. 3 H226 Eye Irrit. 2 H319 Skin Irrit. 2 H315 Aquatic Chronic 3 H412	3.5~7
Benzenemethanol,.AlphaMe thyl-, Acetate	93-92-5 202-288-5			0.7~3.5
Cyclohexene, 1-Methyl-4-(1-Methylethenyl)-	138-86-3 231-732-0	Xi N – R10-38-43-50/53	Flam. Liq. 3 H226 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Chronic 1 H410 Aquatic Acute 1 H400	0.7~3.5
Cyclohexanol, 2-(1,1-Dimethylethyl)-, Acetate	88-41-5 201-828-7	N – R51/53	Aquatic Chronic 2 H411	0.7~3.5
Nonanal	124-19-6 204-688-5	Xi – R36/37/38	Eye Irrit. 2 H319 STOT SE 3 H335 Skin Irrit. 2 H315	0.7~3.5
Hexanoic Acid, 2-Propen-1-Y	123-68-2 204-642-4	Xn N – R21/22-38-51/53	Acute Tox. 4 H312 Acute Tox. 4 H302 Skin Irrit.2 H315 Aquatic Chronic 2 H411	0.7~3.5
Butanoic Acid, 3-Oxo-, Ethyl Ester	141-97-9 205-516-1	Xi – R36/37/38	Eye Irrit. 2 H319 STOT SE 3 H335 Skin Irrit. 2 H315	0.7~3.5
Bicyclo[3.1.1]Hept-2-Ene, 2,6,6-Trimethyl-	80-56-8 201-291-9	Xn N – R10-50/53-65		0.7~3.5
6-Octenenitrile, 3,7-Dimethyl-	51566-62-2 257-288-8			0.7~3.5
2,6-Octadienal, 3,7-Dimethyl-	5392-40-5 226-394-6	Xi – R38-43	Skin Irrit. 2 H315 Skin Sens. 1 H317	0.07~0.7
Heptanoic Acid, 2-Propenyl Ester	142-19-8 205-527-1	Xn N – R21/22-38-50/53	Acute Tox. 4 H312 Acute Tox. 4 H302 Skin Irrit.2 H315 Aquatic Acute 1 H400 Aquatic Chronic 1 H410	0.07~0.7
6-Octenal, 3,7-Dimethyl-	106-23-0 203-376-6	Xi N – R38-43-51/53	Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Chronic 2 H411	0.07~0.7
2,6-Octadien-1-Ol, 3,7-Dimethyl-, (2E)-	106-24-1 203-377-1	Xi – R38-41-43	Skin Irrit. 2 H315 Eye Dam. 1 H318 Skin Sens. 1 H317	0.07~0.7

4.1 Description of first aid measures

- Inhalation Remove person to fresh air. If signs/symptoms continue, get medical attention. Keep at rest.
- Skin contact Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If symptoms persist, call a physician.
- Eye contact Rinse thoroughly with copious amounts of water for at least 15 minutes. Consult a physician if irritation persists.
- Ingestion Rinse mouth with water. Obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Most Important Symptoms/Effects See above

4.3 Indication of immediate medical attention and special treatment needed

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Notes to physician Treat symptomatically
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-SECTION 5: FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO2), Dry chemical, Use extinguishing measures that are appropriate to local circumstances and the surrounding environment, Alcohol-resistant foam, Water mist.

Extinguishing media which shall not be used for safety reasons: Do not use a solid water stream as it may scatter and spread fire.

5.2 Special hazard arising from the substance or mixture

Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases Carbon monoxide, carbon diosice and unburned hydrocarbons (smoke)

5.3 Advice for firefighters

Special protective equipment for fire-fighters As in any fire, wear self-contained breathing apparatus and full protective gear.

-SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precaution, protective equipment and emergency procedures

Ensure adequate ventilation. In compliance with good manufacturing practices, do not eat, drink or smoke when handling chemicals. Avoid inhalation, ingestion and contact with skin and eyes. Wear full protective clothing and self-contained breathing apparatus.

6.2 Environmental precautions

Do not allow contact with soil, surface or ground water. Prevent product from entering drains.

6.3 Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

6.4 Reference to other sections

See Sections 8 and 13 for additional information.

-SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid direct contact with skin and eyes. Do not ingest or apply to the skin as such. Good personal washing routines should be followed. Keep away from ignition sources and naked flame. Always practice good housekeeping and hygienic measures.

7.2 Storage

Store in cool dry place and away from heat sources.

7.3 Specific end use(s)

Not available at this time.

-SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTON

8.1 Control Parameters

Derived No Effect Level (DNEL) Predicted No Effect Concentration(PNEC)

Cannot be identified at this time. Cannot be derived at this time.

8.2 Exposure control

Engineering meansures:	Ensure adequate ventilation, especially in confined areas
Personal protective equipment	
Eye protection :	Safety glasses with side-shields
Skin and body protection:	Wear impervious gloves and/or clothing if needed to prevent contact with the material
Respiratory protection :	None required under normal usage. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.
Respiratory protection :	None required under normal usage. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

-SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Clear Liquid
Color	Red
Odor	Citrus Breeze
Flashpoint	68 °C
Relative density@25°C	0.8770
Refractive Index@25°C	1.4284

-SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reaction known under conditions of normal use. Keep away from oxidizing agents and strongly acid or alkaline materials.

10.2 Chemical stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

SDS No: MVBH SDS 2015 08 17

None under normal processing

10.4 Conditions to avoid

Heat, flames and sparks. Extremes of temperature and direct sunlight.

10.5 Incompatible materials

Strong oxidizing agents, Strong acids, Strong bases

10.6 Hazardous decomposition products

Under conditions giving incomplete combustion, hazardous gases produced may consist of Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke)

-SECTION 11: TOXICOLOGICAL INFORMATION

The health hazards are assessed based on the ingredients in this fragrance composition and their concentrations. This preparation has not been subjected to toxicological testing as a whole but has been prepared with verified toxicological listings. In respect to the present difficulty of using the current standard toxicological evaluation techniques to realize the potential hazards which liable to be afflicted on individual or proceed unforeseeable potential of such, this preparation should be considered and handled safely as if it displayed on the health hazards and treated on the account of all possible precaution.

-SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Exotoxicity Effects Harmful to aquatic life with long lasting effects

12.2 Persistence and degradability

No information available

12.3 Bioaccumulative potential

No information available

12.4 Mobility in soil

No information available

12.5 Results of PBT and vPvB assessment

No information available

12.6 Other adverse effects

Endocrine Disruptor Information This product does not contain any known or suspected endocrine disruptors

-SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Waste from Residues/Unused Products Dispose of in accordance with local regulations. Should not be released into the environment.

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal

-SECTION 14: TRANSPORT INFORMATION

14.1 UN Number

ADR	:	Non-dangerous.
RID	:	Non-dangerous
IMDG	:	Non-dangerous

BINI

SDS No: MVBH SDS 2015 08 17 IATA-DGR :	Non-dangerous
14.2 Proper Shipping Name	
ADR : RID : IMDG : IATA-DGR :	Non-dangerous. Non-dangerous Non-dangerous Non-dangerous
14.3 Transport Hazard Class	
ADR : RID : IMDG : IATA-DGR :	Non-dangerous. Non-dangerous Non-dangerous Non-dangerous
14.4 Packing Group	
ADR: Packing Group Classification Code Hazard Identification Number Labels Tunnel Restriction Code	: Non-dangerous. : Non-dangerous : Non-dangerous : Non-dangerous : Non-dangerous
RID:	
Packing Group Classification Code Hazard Identification Number Labels	: Non-dangerous. : Non-dangerous : Non-dangerous : Non-dangerous
IMDG: Packing Group Number Labels EmS Code	: Non-dangerous. : Non-dangerous : Non-dangerous
IATA-DGR Packing Instruction (Cargo Aircraft)	:Non-dangerous
Qty/Pkg (Cargo) Packing Instruction (Passenger Aircraft) Qty/Pkg (Passenger)	: Non-dangerous :Non-dangerous : Non-dangerous
Packing Group	: Non-dangerous.
14.5 Environmental Hazards	
ADR: Environmentally Hazardo	ous : No
RID: Environmentally Hazardo IMDG:	ous : No
Environmentally Hazardo	ous : No
Environmentally Hazardo	ous: No
14.6 Special Precautions for Us	ers
No data availabla	

14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

-SECTION 15: REGULATORY INFORMATION

15.1 Safety, health, and environmental regualtions/legistlation specific for the substance or mixture

WGK Classification

15.2 Chemical Safety Assessment

No information available

-SECTION 16: OTHER INFORMATION

Full text of R-phrases referred to under sections 2 and 3

2

R10 R21/22 R36/38 R36/37/38 R38	Flammable. Harmful in contact with skin and if swallowed. Irritating to eyes and skin. Irritating to eyes, respiratory system and skin. Irritating to skin.
R41	Risk of serious damage to eyes.
R43	May cause sensitization by skin contact.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R65	Harmful: may cause lung damage if swallowed.
Full text of H-Stater	nents referred to under sections 2 and 3.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H335 H400	May cause respiratory irritation. Very toxic to aquatic life.
H400 H410	Very toxic to aquatic life with long lasting effects.
H410 H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

Revision Date: August 17, 2015

By: Jane Huang/Product R&D Manager

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