

WECOBEE® M

Version 1.1	Revision Date: 09/18/2024			Date of last issue: 09/15/2023 Date of first issue: 09/15/2023		
SECTION	1. IDENTIFICATION					
Produ	ct name	:	WECOBEE® M			
Produ	Product code		1007681			
Manu	facturer or supplier's	deta	ails			
Comp	Company name of supplier		Stepan Specialty	Products, LLC		
Address		:	: 1101 Skokie Blvd, Suite 500 Northbrook IL 60062			
Telep	hone	:	(847) 446-7500			
Emer	gency telephone	Medical		1-800-228-5635 (Available 24 hours a day. SDS/Product information may not be available for the emergency service.)		
			Chemtrec Chemtrec Int'l	1-800-424-9300 1-703-527-3887		
Reco	mmended use of the c	her	nical and restrictio	ons on use		
Recor	Recommended use		: Food additive			

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture.

GHS label elements

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	: Substance	
Substance name	: Glycerides, C12-	18
CAS-No.	: Not Assigned	

Components

Chemical name	CAS-No.	Concentration (% w/w)
Oils, vegetable, hydrogenated	68334-28-1	99 - 100

SECTION 4. FIRST AID MEASURES



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Gener	al advice	:	Show this material safety data sheet to the doctor in attendance.
If inha	ed	:	Move to fresh air. If symptoms persist, call a physician.
In case	e of skin contact	:	Wash off with soap and plenty of water.
In case	e of eye contact	:	Remove contact lenses. Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.
lf swal	lowed	:	Rinse mouth. If symptoms persist, call a physician.
	nportant symptoms fects, both acute and d	:	None known.
Notes	to physician	:	Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray. Foam. Dry powder. Carbon dioxide.
Unsuitable extinguishing media	:	High volume water jet
Hazardous combustion prod- ucts	:	Carbon oxides
Further information	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid dust formation.
Environmental precautions	:	If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	:	Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE



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	ce on protection against and explosion	:	Provide appropriate exhaust ventilation at places where dust is formed.
Advi	ce on safe handling	:	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area.
Cond	ditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Electrical installations / working materials must comply with the technological safety standards.
Mate	erials to avoid	:	Strong oxidizing agents
	ner information on stor- stability	:	No decomposition if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.						
Personal protective equipn	Personal protective equipment					
Respiratory protection	: No personal respiratory protective equipment normally required.					
Hand protection						
Remarks	: For prolonged or repeated contact use protective gloves	3.				
Eye protection	: Safety glasses with side-shields					
Skin and body protection	: Lightweight protective clothing					
Hygiene measures	: General industrial hygiene practice.					

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: solid
Color	: off-white
	white
Odor	: rotten-egg like, Rancid
Melting point/range	: 95 °F / 35 °C
Boiling point/boiling range	: >752 °F / > 400 °C



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Flash	point	:	> 540 °F / > 282 °C
Relativ	ve density	:	0.91 (104 °F / 40 °C)
	ility(ies) ater solubility	:	insoluble
Viscos Vis	sity cosity, dynamic	:	35.8 cSt (104 °F / 40 °C)
	10. STABILITY AND RE	AC	ΤΙVΙΤΥ
React	ivity	:	No decomposition if stored and applied as directed.
Chem	ical stability	:	No decomposition if stored and applied as directed.
Possik tions	bility of hazardous reac-	:	Stable under recommended storage conditions. No hazards to be specially mentioned.
Condi	tions to avoid	:	Incompatible materials
Incom	patible materials	:	Strong oxidisers
Hozor	dous decomposition	:	Carbon oxides

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity :	LD50 (Rat): >5 ml/kg
Acute dermal toxicity :	LD50 (Rat): > 2,000 mg/kg Assessment: The substance or mixture has no acute dermal toxicity

Skin corrosion/irritation

Not classified based on available information.

Product:

Assessment	: Not classified
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Serious eye damage/eye irritation

Not classified based on available information.

Product:

Assessment : Not classified



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Respi	ratory or skin sensit	ation		
	sensitization assified based on ava	ble information.		
Respi	ratory sensitization			
-	assified based on ava	ble information.		
<u>Produ</u>	ict:			
Asses	sment	: Does not cause skin sensitization.		
Asses	sment	: Does not cause respiratory sensitization.		
Germ	cell mutagenicity			
Not cla	assified based on ava	ble information.		
Produ	ict:			
	cell mutagenicity - sment	: Contains no ingredient listed as a mutagen		
	nogenicity			
Not cla	assified based on ava	ble information.		
<u>Produ</u>				
Carcir ment	ogenicity - Assess-	: Not classifiable as a human carcinogen.		
IARC		of this product present at levels greater than or equal to 0.1% is probable, possible or confirmed human carcinogen by IARC.		
OSHA		nt of this product present at levels greater than or equal to 0.1% at of regulated carcinogens.		
NTP	-	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.		
Repro	oductive toxicity			
Not cla	assified based on ava	ble information.		
<u>Produ</u>	ict:			
Repro sessm	-	: No toxicity to reproduction		
STOT	-single exposure			
Not cla	assified based on ava	ble information.		
<u>Produ</u>	ict:			
Asses	sment	: The substance or mixture is not classified as specific targer organ toxicant, single exposure.		
stot	-repeated exposure			
	assified based on ava	ble information		



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Product	t:			
	Assessment :		The substance or mixture is not classified as specific target organ toxicant, repeated exposure.	
Aspirat	ion toxicity			
Not clas	sified based on availa	ble	information.	
Product	<u>t:</u>			
No aspii	ration toxicity classifica	atio	n	
Further	information			
Product	<u>t:</u>			
Remark	S	:	No data available	
ECTION 12	2. ECOLOGICAL INFO	DRN	IATION	
Ecotoxi	city			
Product	<u>t:</u>			
Ecotoxi	cology Assessment			
Acute a	quatic toxicity	:	No toxicity at the limit of solubility.	
Chronic	aquatic toxicity	:	No toxicity at the limit of solubility.	
Persiste	ence and degradabili	ity		
Product	<u>t:</u>			
Biodegra	adability	:	Result: Readily biodegradable.	
	u mulative potential available			
Mobility No data	/ in soil available			
Other a	dverse effects			
Product	t:			
	Depletion Potential	:	Regulation: 40 CFR Protection of Environment; Part 82 Pro- tection of Stratospheric Ozone - CAA Section 602 Class I Substances Remarks: This product neither contains, nor was manufac- tured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B	
Addition mation	al ecological infor-	:	No data available	



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SECTION 13. DISPOSAL CONSIDERATIONS						
Dispo	osal methods					
Wast	e from residues	: Do not dispose of waste into sewer.				

Waste nom residues	•	Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.
Contaminated packaging	:	Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

Domestic regulation

49 CFR

Not regulated as a dangerous good

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	:	No SARA Hazards
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SARA 313 : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.



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Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

This product does not contain any priority pollutants related to the U.S. Clean Water Act

California Prop. 65

WARNING: This product can expose you to chemicals including 3-monochloropropane-1,2-diol, which is/are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

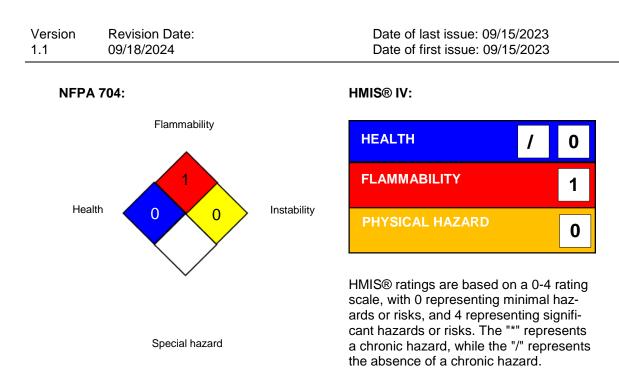
The ingredients of this product are reported in the following inventories:

TSCA	:	On the inventory, or in compliance with the inventory
AIIC	:	On the inventory, or in compliance with the inventory
DSL	:	On the inventory, or in compliance with the inventory
IECSC	:	All components are listed on the inventory, regulatory obligations/restrictions apply
ENCS	:	On the inventory, or in compliance with the inventory
ISHL	:	Not in compliance with the inventory
KECI	:	On the inventory, or in compliance with the inventory
NZIoC	:	On the inventory, or in compliance with the inventory
PICCS	:	On the inventory, or in compliance with the inventory
TCSI	:	On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Further information





Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC -International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization: IECSC - Inventory of Existing Chemical Substances in China: IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative



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