



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA40917007-002



**Production Method:** Other - Not Listed  
**Batch#:** 924-A870  
**Sample Size Received:** 4 units  
**Total Amount:** 2500 units  
**Retail Product Size:** 3.4740 gram  
**Retail Serving Size:** 1 gram  
**Servings:** 3  
**Ordered:** 09/05/24  
**Sampled:** 09/17/24  
**Completed:** 09/19/24  
**Sampling Method:** SOP.T.20.010.FL

Sep 19, 2024 | Stirling

7216 CAPULIN CREST DR  
 APEX, NC, 27539, US

**PASSED**

Pages 1 of 1

### SAFETY RESULTS

### MISC.



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
 Solvents  
**PASSED**



Filtration  
**PASSED**



Water Activity  
**NOT TESTED**



Moisture  
**NOT TESTED**



Terpenes  
**NOT TESTED**



### Cannabinoid

**PASSED**



**Total THC**  
**0.091%**  
 Total THC/Gummy :  
 1.961 mg



**Total CBD**  
**0.530%**  
 Total CBD/Gummy :  
 25.334mg



**Total CBN**  
**0.530%**  
 Total CBN/Gummy :  
 25.416mg



**Total Cannabinoids**  
**1.151%**  
 Total Cannabinoids/Gummy :  
 52.711mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.065	ND	.530	ND	ND	ND	ND	0.530	ND	ND	ND
mg/unit	0.65	ND	ND	ND	ND	ND	ND	5.30	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
 1665, 585, 1440

Weight:  
 3.474g

Extraction date:  
 09/17/24 12:46:36

Extracted by:  
 3335,1665

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA078136POT  
 Instrument Used : DA-LC-007  
 Analyzed Date : 09/17/24 12:46:47

Reviewed On : 09/18/24 11:58:27  
 Batch Date : 09/17/24 09:45:01

Dilution : 40  
 Reagent : 061724.01; 091624.R01; 071124.23; 091624.R03  
 Consumables : 947.109; 20240202; CE0123; R1KB14270  
 Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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**Vivian Celestino**  
 Lab Director

State License # CMTL-0002  
 ISO 17025 Accreditation # ISO/IEC  
 17025:2017 Accreditation PJLA-  
 Testing 97164



Signature  
 09/19/24



# Certificate of Analysis

**PASSED**

Stirling

Sample : DA40917007-002

7216 CAPULIN CREST DR  
APEX, NC, 27539, US  
Telephone: 6199222990  
Email: joe@stirlingoils.com

Batch# : 924-A870  
Sampled : 09/17/24  
Ordered : 09/17/24

Sample Size Received : 4 units  
Total Amount : 2500 units  
Completed : 09/19/24 Expires: 09/19/25  
Sample Method : SOP.T.20.010.FL

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## Pesticides

**PASSED**

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
<b>TOTAL CONTAMINANT LOAD (PESTICIDES)</b>	0.010	ppm	30	PASS	ND	<b>OXAMYL</b>	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	3	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	1	PASS	ND	PHOSMET	0.010	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	3	PASS	ND	PRALLETHRIN	0.010	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.010	ppm	3	PASS	ND	PROPICONAZOLE	0.010	ppm	1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.3	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	3	PASS	ND	PYRIDABEN	0.010	ppm	3	PASS	ND
ACEQUINOCYL	0.010	ppm	2	PASS	ND	SPIROMESIFEN	0.010	ppm	3	PASS	ND
ACETAMIPRID	0.010	ppm	3	PASS	ND	SPIROTETRAMAT	0.010	ppm	3	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	3	PASS	ND	TEBUCONAZOLE	0.010	ppm	1	PASS	ND
BIFENAZATE	0.010	ppm	3	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.5	PASS	ND	THIAMETHOXAM	0.010	ppm	1	PASS	ND
BOSCALID	0.010	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	3	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.2	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	3	PASS	ND	CAPTAN *	0.070	PPM	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	3	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.5	PASS	ND	CYFLUTHRIN *	0.050	PPM	1	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	1	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	3	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
DICHLORVOES	0.010	ppm	0.1	PASS	ND	3621, 585, 1440	1.0027g	09/17/24 13:57:32	3621		
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA078150PES			Reviewed On : 09/18/24 14:23:30		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			Batch Date : 09/17/24 10:59:19		
ETOXAZOLE	0.010	ppm	1.5	PASS	ND	Analyzed Date : 09/17/24 15:17:46					
FENHEXAMID	0.010	ppm	3	PASS	ND	Dilution : 250					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Reagent : 091324.R14; 081023.01; 091324.R03; 091224.R04; 091624.R06; 082724.R15; 091224.R01					
FENPYROXIMATE	0.010	ppm	2	PASS	ND	Consumables : 326250IW					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FLONICAMID	0.010	ppm	2	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLUDIOXONIL	0.010	ppm	3	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
HEXYTHIAZOX	0.010	ppm	2	PASS	ND	450, 585, 1440	1.0027g	09/17/24 13:57:32	3621		
IMAZALIL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
IMIDACLOPRID	0.010	ppm	1	PASS	ND	Analytical Batch : DA078152VOL			Reviewed On : 09/18/24 14:19:53		
KRESOXIM-METHYL	0.010	ppm	1	PASS	ND	Instrument Used : DA-GCMS-001			Batch Date : 09/17/24 11:02:47		
MALATHION	0.010	ppm	2	PASS	ND	Analyzed Date : 09/17/24 17:23:26					
METALAXYL	0.010	ppm	3	PASS	ND	Dilution : 250					
METHIOCARB	0.010	ppm	0.1	PASS	ND	Reagent : 091324.R14; 081023.01; 091324.R18; 091324.R19					
METHOMYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
MEVINPHOS	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
MYCLOBUTANIL	0.010	ppm	3	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
NALED	0.010	ppm	0.5	PASS	ND						

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**Vivian Celestino**

Lab Director

State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJA-  
Testing 97164

Signature  
09/19/24



# Certificate of Analysis

**PASSED**

Stirling

 7216 CAPULIN CREST DR  
 APEX, NC, 27539, US  
 Telephone: 6199222990  
 Email: joe@stirlingoils.com

Sample : DA40917007-002

 Batch# : 924-A870  
 Sampled : 09/17/24  
 Ordered : 09/17/24

 Sample Size Received : 4 units  
 Total Amount : 2500 units  
 Completed : 09/19/24 Expires: 09/19/25  
 Sample Method : SOP.T.20.010.FL

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## Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	ND
ACETONE	75.000	ppm	750	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
ETHANOL	500.000	ppm		TESTED	ND
ETHYL ACETATE	40.000	ppm	400	PASS	ND
ETHYL ETHER	50.000	ppm	500	PASS	ND
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND
HEPTANE	500.000	ppm	5000	PASS	ND
METHANOL	25.000	ppm	250	PASS	ND
N-HEXANE	25.000	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

Analyzed by: 850, 585, 1440	Weight: 0.0203g	Extraction date: 09/19/24 15:26:55	Extracted by: 850
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Analysis Method : SOP.T.40.041.FL Analytical Batch : DA078197SOL Instrument Used : DA-GCMS-012 Analyzed Date : 09/18/24 15:31:32	Reviewed On : 09/19/24 16:51:53 Batch Date : 09/18/24 12:02:07
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 Dilution : 1  
 Reagent : 030420.09  
 Consumables : 430274; 306143  
 Pipette : DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.

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**Vivian Celestino**  
 Lab Director

 State License # CMTL-0002  
 ISO 17025 Accreditation # ISO/IEC  
 17025:2017 Accreditation PJA-  
 Testing 97164



 Signature  
 09/19/24





# Certificate of Analysis

**PASSED**

Stirling

7216 CAPULIN CREST DR  
APEX, NC, 27539, US  
Telephone: 6199222990  
Email: joe@stirlingoils.com

Sample : DA40917007-002

Batch# : 924-A870  
Sampled : 09/17/24  
Ordered : 09/17/24

Sample Size Received : 4 units  
Total Amount : 2500 units  
Completed : 09/19/24 Expires: 09/19/25  
Sample Method : SOP.T.20.010.FL

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	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B2	0.00	ppm	ND	PASS	0.02
ECOLI SHIGELLA			Not Present	PASS		AFLATOXIN B1	0.00	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A	0.00	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1	0.00	ppm	ND	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2	0.00	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS							
TOTAL YEAST AND MOLD	10.00	CFU/g	<10	PASS	100000	<b>Analyzed by:</b> 3621, 585, 1440	<b>Weight:</b> 1.0027g	<b>Extraction date:</b> 09/17/24 13:57:32	<b>Extracted by:</b> 3621		

**Analyzed by:** 4531, 4520, 585, 1440  
**Weight:** 0.8828g  
**Extraction date:** 09/17/24 10:41:52  
**Extracted by:** 4044,4520

**Analysis Method :** SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL  
**Analytical Batch :** DA078127MIC  
**Reviewed On :** 09/19/24 11:30:59

**Instrument Used :** PathogenDx Scanner DA-111, Applied Biosystems 2720 Thermocycler DA-013, Fisher Scientific Isotemp Heat Block (55°C) DA-020, Fisher Scientific Isotemp Heat Block (95°C) DA-049, Fisher Scientific Isotemp Heat Block (55°C) DA-021  
**Analyzed Date :** 09/17/24 12:05:00

**Dilution :** 10  
**Reagent :** 082224.18; 082224.24; 091124.R15; 030724.29  
**Consumables :** 7575002024; 7575002078  
**Pipette :** N/A

**Analysis Method :** SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)  
**Analytical Batch :** DA078151MYC  
**Instrument Used :** N/A  
**Analyzed Date :** 09/17/24 15:18:43  
**Reviewed On :** 09/18/24 11:59:06  
**Batch Date :** 09/17/24 11:02:26

**Dilution :** 250  
**Reagent :** 091324.R14; 081023.01  
**Consumables :** 326250IW  
**Pipette :** N/A

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

	<b>Heavy Metals</b>	<b>PASSED</b>
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Metal	LOD	Units	Result	Pass / Fail	Action Level
<b>TOTAL CONTAMINANT LOAD METALS</b>	0.08	ppm	ND	PASS	5
ARSENIC	0.02	ppm	ND	PASS	1.5
CADMIUM	0.02	ppm	ND	PASS	0.5
MERCURY	0.02	ppm	ND	PASS	3
LEAD	0.02	ppm	ND	PASS	0.5
<b>Analyzed by:</b> 1022, 585, 1440	<b>Weight:</b> 0.2144g	<b>Extraction date:</b> 09/17/24 11:40:22	<b>Extracted by:</b> 4056		

**Analysis Method :** SOP.T.40.208 (Gainesville), SOP.T.40.209.FL  
**Analytical Batch :** DA078128TYM  
**Instrument Used :** Incubator (25°C) DA- 328 [calibrated with DA-382]  
**Analyzed Date :** 09/17/24 12:08:23

**Dilution :** 10  
**Reagent :** 082224.18; 082224.24; 082024.R18  
**Consumables :** N/A  
**Pipette :** N/A

**Analysis Method :** SOP.T.30.082.FL, SOP.T.40.082.FL  
**Analytical Batch :** DA078141HEA  
**Instrument Used :** DA-ICPMS-004  
**Analyzed Date :** 09/17/24 15:25:46  
**Reviewed On :** 09/18/24 11:57:26  
**Batch Date :** 09/17/24 10:09:54

**Dilution :** 50  
**Reagent :** 091324.R16; 091624.R09; 091024.R07; 091624.R07; 091624.R08; 061724.01; 090624.R21  
**Consumables :** 179436; 20240202; 210508058  
**Pipette :** DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.





4131 SW 47th AVENUE SUITE 1408  
 DAVIE, FL, 33314, US  
 (954) 368-7664

**Kaycha Labs**

.....  
 Sleep Gummies  
 Matrix : Edible  
 Type: Soft Chew



# Certificate of Analysis

**PASSED**

**Stirling**

**Sample : DA40917007-002**

7216 CAPULIN CREST DR  
 APEX, NC, 27539, US  
**Telephone:** 6199222990  
**Email:** joe@stirlingoils.com

**Batch# :** 924-A870  
**Sampled :** 09/17/24  
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**Completed :** 09/19/24 **Expires:** 09/19/25  
**Sample Method :** SOP.T.20.010.FL

**Page 5 of 5**

	<b>Filth/Foreign Material</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

<b>Analyzed by:</b> 585, 1879, 1440	<b>Weight:</b> 1g	<b>Extraction date:</b> 09/18/24 17:05:54	<b>Extracted by:</b> 1879
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**Analysis Method :** SOP.T.40.090  
**Analytical Batch :** DA078196FIL  
**Instrument Used :** N/A  
**Analyzed Date :** 09/18/24 15:30:47

**Reviewed On :** 09/18/24 17:30:55  
**Batch Date :** 09/18/24 11:22:54

**Dilution :** N/A  
**Reagent :** N/A  
**Consumables :** N/A  
**Pipette :** N/A

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

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**Vivian Celestino**  
 Lab Director

State License # CMTL-0002  
 ISO 17025 Accreditation # ISO/IEC  
 17025:2017 Accreditation P/LA-  
 Testing 97164

Signature  
 09/19/24



## SWEET DREAMS SLEEP GUMMIES 1560MG

Issue Date 01/07/2025  
Revision Date 01/07/2025

Ref. 20220107

This SDS adheres to the standards and regulatory requirements of the United States and may not meet the regulatory requirements in other countries.

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	Sweet Dreams Sleep Gummies 1560mg
Product Use	Foods, Personal Care
Restrictions for use	See Section 16
Manufacturer/Supplier	Stirling Oils 2500 Regency Parkway Suite 283 Cary, NC 27518 USA
Product Information	800-201-2840 X2
Product Ingredients	Organic Beet Root Sugar, Organic Tapioca Syrup, Water, Organic Pectin (derived from Citrus), Broad Spectrum Delta-9 THC, L-Theanine, Natural Flavors, Natural Acids (Malic, Citric, Lactic), Natural Colors.
Product formula	2mg THC + 25mg CBN + 25mg CBD + 10mg L-Theanine

### SECTION 2. HAZARDS IDENTIFICATION

Not classified as a hazardous substance or mixture according to the Occupational Safety and Health Administration (OSHA) Hazard Communication Standard 2012.

#### Others Hazards

No applicable data available.

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

This product does not contain components that require disclosure according to OSHA Communication Standard 2012.

**SECTION 4. FIRST AID MEASURES**

General advice	No applicable data available
Inhalation	No hazards which require special first aid measures.
Skin contact	No hazards which require special first aid measures.
Eye contact	Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.
Ingestion	No hazards which require special first aid measures.
Most important symptoms/ effects, acute & delayed	No applicable data available.
Protection of first-aiders	No applicable data available.
Notes to physician	No applicable data available.

**SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media	Water, Foam, Dry Chemical, Carbon Dioxide (CO2)
Unsuitable extinguishing Media	No applicable data available.
Specific hazards	Exposure to decomposition products may be hazardous to health.
Special protective	Standard approved fire fighting equipment. No additional breathing apparatus or protective required.
Further information	Evacuate personnel to safe areas. Evacuate personnel and keep upwind of fire.

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

NOTE: Review FIRE FIGHTING MEASURES and HANDLING (PERSONNEL) sections before proceeding with clean-up. Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean-up.

# SAFETY DATA SHEET

## Sweet Dreams Sleep Gummies 1560mg

Safeguards (Personnel)	No applicable data available.
Environmental Precautions	Do not flush into surface water or sanitary sewer system.
Spill clean-up	Contain spillage, sweep up and transfer to a container for disposal according to local/national regulations (see section 13).
Accidental release measure	No applicable data available.

### SECTION 7. EXPOSURE CONTROLS/PERSONAL PROTECTION

Handling (Personnel)	No special precautions are needed in handling this material
Handling (Physical Aspects)	No applicable data available.
Dust explosion class	No applicable data available.
Storage	Store in a cool, dry place. Keep container closed to prevent contamination. Store bulk quantities under nitrogen blanket. Keep away from heat, sparks, and flames
Storage period	No applicable data available.
Storage temperature	No applicable data available.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls	Ensure adequate ventilation, especially in confined areas.
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#### Personal protective equipment

Respiratory	A respiratory program that meets country requirements protection must be followed whenever workplace conditions warrant respirator use. Consult the OSHA respiratory protection information located at 29CFR 1910.134.
Eye protection	Wear safety glasses with side shields.
Skin and body	No special protection needed when handling this product



**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES****Appearance**

Physical state	Gummy Jelly Candy
Form	Gummy
Color	Assorted
Odor	Characteristic
Odor threshold	No applicable data available.
pH	No applicable data available.
Melting point/ Freezing point	150 Degrees F / 30 Degrees F
Boiling point	Not determined
Flash point	Not determined
Evaporation rate	No applicable data available.
Flammability (solid/gas)	Not determined.
Upper explosion limit	No applicable data available.
Lower explosion limit	No applicable data available
Vapor pressure	Not determined
Vapor density	No applicable data available.
Specific gravity (relative density)	Not determined
Water solubility	Not determined
Solubility(ies)	No applicable data available.

Partition coefficient: n-octanol/water	No applicable data available.
Auto-ignition temperature	No applicable data available.
Decomposition temperature	No applicable data available.
Viscosity, kinematic	No applicable data available.
Viscosity, dynamic	No applicable data available.

## **SECTION 10. STABILITY AND REACTIVITY**

Reactivity	No applicable data available.
Chemical stability	Stable at normal temperatures and storage conditions.
Possibility of hazardous	None known
Conditions to avoid	None known
Incompatible materials	Strong acids and oxidizing agents.
Hazardous decomposition products	None known

## **SECTION 11. TOXICOLOGICAL INFORMATION**

### ZEMEA Propanediol

Further information                      No data is available on the product itself.

### Carcinogenicity

The carcinogenicity classifications for this product and/or its ingredients have been determined according to HazCom 2012, Appendix A.6. The classifications may differ from those listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or those found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition).

None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, or OSHA, as a carcinogen.

**SECTION 12. ECOLOGICAL INFORMATION**

Additional ecological information

No data is available on the product itself.

**SECTION 13. DISPOSAL CONSIDERATIONS**

Waste disposal methods-  
Product

Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state/provincial, and local regulations

Contaminated packaging

No applicable data available.

**SECTION 14. TRANSPORT INFORMATION**

Not regulated in transportation by DOT/IMO/IATA  
Not classified as dangerous in the meaning of transport regulations.

**SECTION 15. REGULATORY INFORMATION**

TSAC

On the inventory, or in compliance with the inventory

SARA 311/312 Hazard classification

No SARA Hazards

SARA 313 Regulated Chemical(s)

This material does not contain any chemical compounds with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313

California Prop. 65

This product does not contain any substances requiring a warning under the Safe Drinking Water and Toxic Enforcement Act.

**SECTION 16. OTHER INFORMATION**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. This information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty of quality specification. The information related only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.