

					-		
.1	Product	t Cada:	27166				
. 1	Product		27100 1-Oleoyl-2-Palmitoyl-rac-glycerol				
	Synony		9Z-octadecenoic acid, 3-hydroxy-2-[(1-oxohexadecyl)oxy]propyl ester; 18:1/16:0-DG;				
	Gynony		DG(18:1/16:0/0:0); 1,2-OP; 1-Olein-2-Palmi				
.2	Relevant identified uses of the substance or mixture and uses advised against:						
	Releva	ant identified uses:	For research use only, not for human or vet	erinary use.			
.3	Details of the Supplier of the Safety Data Sheet:						
	Company Name:		Cayman Chemical Company				
			1180 E. Ellsworth Rd.				
			Ann Arbor, MI 48108				
		ite address:	www.caymanchem.com				
		nation:	Cayman Chemical Company	+1 (73	4)971-3335		
.4	-	ncy telephone numb					
	Emergency Contact:		CHEMIREC Within USA and Canada:	REC Within USA and Canada: +1 (8			
	-				0) 507 0007		
			CHEMTREC Outside USA and Canada:)3)527-3887		
				+1 (70)3)527-3887		
.1		cation of the Substa	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif	+1 (70)3)527-3887		
	Classifi	cation of the Substa lements:	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif	+1 (70)3)527-3887		
	Classifi Label E		CHEMTREC Outside USA and Canada: Section 2. Hazards Identif	+1 (70)3)527-3887		
	Classifi Label E GHS S	lements:	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif nce or Mixture:	+1 (70)3)527-3887		
	Classifi Label E GHS S GHS I	lements: Signal Word: Hazard Phrases:	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif nce or Mixture:	+1 (70			
	Classifi Label E GHS S GHS I Based	lements: Signal Word: Hazard Phrases:	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif nce or Mixture: None	+1 (70			
	Classifi Label E GHS S GHS I Based GHS I	lements: Signal Word: Hazard Phrases: I on evaluation of curr	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif nce or Mixture: None	+1 (70			
	Classifi Label E GHS S GHS I Based GHS I No ph	lements: Signal Word: Hazard Phrases: I on evaluation of curr Precaution Phrases: rases apply.	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif nce or Mixture: None	+1 (70			
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	Classifi Label E GHS S GHS I Based GHS I No ph GHS I No ph	lements: Signal Word: Hazard Phrases: I on evaluation of curr Precaution Phrases: rases apply. Response Phrases: rases apply.	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif nce or Mixture: None ently available data this substance or mixture is	+1 (70			
	Classifi Label E GHS S GHS I Based GHS I No ph GHS S	lements: Signal Word: Hazard Phrases: d on evaluation of curr Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif nce or Mixture: None ently available data this substance or mixture is	+1 (70			
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2	Classifi Label E GHS S GHS I Based GHS I No ph GHS S Please Advers	lements: Signal Word: Hazard Phrases: I on evaluation of curr Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for the Human Health	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif Ince or Mixture: None ently available data this substance or mixture is I Phrases: T Storage and Section 13 for Disposal informati Material may be irritating to the mucous membr	+1 (70 ication s not classifiable ad on. anes and upper res	ccording to GHS.		
2	Classifi Label E GHS S GHS I Based GHS I No ph GHS S Please Advers	lements: Signal Word: Hazard Phrases: d on evaluation of curr Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for the Human Health	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif Ince or Mixture: None ently available data this substance or mixture is I Phrases: Storage and Section 13 for Disposal informati Aterial may be irritating to the mucous membr May be harmful by inhalation, ingestion, or skin	+1 (70 ication s not classifiable ad on. anes and upper res absorption.	ccording to GHS.		
2	Classifi Label E GHS S GHS I Based GHS I No ph GHS S Please Advers	lements: Signal Word: Hazard Phrases: I on evaluation of curr Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for the Human Health and Symptoms:	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif Ince or Mixture: None ently available data this substance or mixture is I Phrases: T Storage and Section 13 for Disposal informati Material may be irritating to the mucous membr	+1 (70 ication s not classifiable ad on. anes and upper res absorption. ation.	ccording to GHS.		
.2	Classifi Label E GHS S GHS I Based GHS I No ph GHS S Please Advers	lements: Signal Word: Hazard Phrases: I on evaluation of curr Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for the Human Health and Symptoms: N T	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif Ince or Mixture: None ently available data this substance or mixture is I Phrases: r Storage and Section 13 for Disposal informati Aaterial may be irritating to the mucous membr May be harmful by inhalation, ingestion, or skin May cause eye, skin, or respiratory system irrita	+1 (70 ication s not classifiable ad on. anes and upper res absorption. ation. properties have no	ccording to GHS. spiratory tract. t been thoroughly investigate		
.3	Classifi Label E GHS S GHS I Based GHS I No ph GHS S Please Effects	lements: Signal Word: Hazard Phrases: I on evaluation of curr Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for the Human Health and Symptoms: M Section 1	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif Ince or Mixture: None ently available data this substance or mixture is al Phrases: T Storage and Section 13 for Disposal informati Material may be irritating to the mucous membr May be harmful by inhalation, ingestion, or skin May cause eye, skin, or respiratory system irritation To the best of our knowledge, the toxicological points on 3. Composition/Information	+1 (70 ication s not classifiable ad on. anes and upper res absorption. ation. properties have no	ccording to GHS. spiratory tract. t been thoroughly investigate		
.1 .2 .3	Classifi Label E GHS S GHS I Based GHS I No ph GHS S Please Effects	lements: Signal Word: Hazard Phrases: I on evaluation of curr Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for the Human Health and Symptoms: M Section 1	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif Ince or Mixture: None ently available data this substance or mixture is al Phrases: r Storage and Section 13 for Disposal information Aaterial may be irritating to the mucous membron May be harmful by inhalation, ingestion, or skin May cause eye, skin, or respiratory system irritation to the best of our knowledge, the toxicological con 3. Composition/Information Inents (Chemical Name)/ Concentration	+1 (70 ication s not classifiable ad on. anes and upper res absorption. ation. properties have no On Ingredie	ccording to GHS. spiratory tract. t been thoroughly investigate		
2 3 3 2 3 8 7 1 6	Classifi Label E GHS S GHS I Based GHS I No ph GHS S Please Advers Effects	Iements: Signal Word: Hazard Phrases: I on evaluation of curr Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for the Human Health and Symptoms: Section Hazardous Component	CHEMTREC Outside USA and Canada: Section 2. Hazards Identif Ince or Mixture: None ently available data this substance or mixture is al Phrases: r Storage and Section 13 for Disposal information Material may be irritating to the mucous membron May be harmful by inhalation, ingestion, or skin May cause eye, skin, or respiratory system irritation To the best of our knowledge, the toxicological Don 3. Composition/Information Intents (Chemical Name)/ n No.	+1 (70 ication s not classifiable ad on. anes and upper res absorption. ation. properties have no ON INGREDIE EC No./	ccording to GHS. spiratory tract. t been thoroughly investigate		

Multi-region format



Revision: 03/09/2019

		Section 4. First Aid Measures
4.1	Description of First Aid	
	Measures:	
	In Case of Inhalation:	Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention.
	In Case of Skin Contact:	Immediately wash skin with soap and plenty of water for at least 15 minutes. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse.
	In Case of Eye Contact:	Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Have eyes examined and tested by medical personnel.
	In Case of Ingestion:	Wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Get medical attention. Do NOT induce vomiting unless directed to do so by medical personnel.
		Section 5. Fire Fighting Measures
5.1	Suitable Extinguishing	Use alcohol-resistant foam, carbon dioxide, water, or dry chemical spray.
	Media:	Use water spray to cool fire-exposed containers.
	Unsuitable Extinguishing Media:	A solid water stream may be inefficient.
5.2	Flammable Properties an Hazards:	dNo data available.
		No data available.
	Flash Pt:	No data.
	Explosive Limits:	LEL: No data. UEL: No data.
	Autoignition Pt:	No data.
5.3	Fire Fighting Instructions	s: As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes.
		Section 6. Accidental Release Measures
6.1	Protective Precautions,	Avoid raising and breathing dust, and provide adequate ventilation.
	Protective Equipment an	d As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator,
	Emergency Procedures:	and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves).
6.2	Environmental Precautions:	Take steps to avoid release into the environment, if safe to do so.
6.3	Methods and Material Fo	r Contain spill and collect, as appropriate.
	Containment and Cleanir	hgTransfer to a chemical waste container for disposal in accordance with local regulations.
	Up:	
		Section 7. Handling and Storage
7.1	Precautions To Be Taken	Avoid breathing dust/fume/gas/mist/vapours/spray.
	in Handling:	Avoid prolonged or repeated exposure.
7.2	Precautions To Be Taken	Keep container tightly closed.
	in Storing:	Store in accordance with information listed on the product insert.
	Sec	tion 8. Exposure Controls/Personal Protection
8.1	Exposure Parameters:	

Multi-region format



Revision: 03/09/2019

8.2	Exposure Controls:						
8.2.1		Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne					
	(Ventilation etc.):	levels below recommended exposure limits.					
8.2.2	Personal protection equip	ment:					
	Eye Protection:	Safety glasses					
	Protective Gloves:	Compatible chemical-resistant gloves					
	Other Protective Clothing:	Lab coat					
	Respiratory Equipment	H approved respirator, as conditions warrant.					
	(Specify Type):						
	Work/Hygienic/Maintenan Do not take internally.						
	ce Practices:	Facilities storing or utilizing this material should be equipped with an eyewash and a safety shower.					
		Wash thoroughly after handling.					
		No data available.					
	Se	ection 9. Physical and Chemical Properties					
9.1		ical and Chemical Properties					
	Physical States:	[]Gas [X]Liquid []Solid					
	Appearance and Odor:	An oil					
	pH:	No data.					
	Melting Point:	No data.					
	Boiling Point:	No data.					
	Flash Pt:	No data.					
	Evaporation Rate:	No data.					
	Flammability (solid, gas):	No data available.					
	Explosive Limits:	LEL: No data. UEL: No data.					
	Vapor Pressure (vs. Air or	mm No data.					
	Hg):						
	Vapor Density (vs. Air = 1)	: No data.					
	Specific Gravity (Water =						
	Solubility in Water:	No data.					
	Solubility Notes:	Soluble (slightly) in chloroform; ethyl acetate;					
	Octanol/Water Partition	No data.					
	Coefficient:						
	Autoignition Pt:	No data.					
	Decomposition Temperatu						
	Viscosity:	No data.					
9.2	Other Information						
0	Percent Volatile:	No data.					
	Molecular Formula & Weig						

Multi-region format



Multi-region format

Revision: 03/09/2019

			Section 10. Stability an					
0.1	Reactivit	у:	No data available.					
0.2	Stability:		Unstable [] Stable [X]					
0.3	Stability	Note(s):	Stable if stored in accordance with information listed on the product insert.					
	Polymeri	zation:	Will occur [] Will not occur [X]					
0.4	Conditio	ns To Avoid:	No data available.					
10.5 Incompatibility - Materials strong oxidizing agents								
	To Avoid	1:						
0.6	Hazardous		carbon dioxide					
	=	osition or	carbon monoxide					
	Byprodu	cts:						
			Section 11. Toxicologica	I Informa	ation			
1.1	Informat	ion on	The toxicological effects of this product h	nave not beer	n thoroughly st	udied.		
	Toxicolo	gical Effects:						
CAS #	#	Hazardous Com	ponents (Chemical Name)	NTP	IARC	ACGIH	OSHA	
333	1-34-8	1-Oleoyl-2-Palmit	oyl-rac-glycerol	n.a.	n.a.	n.a.	n.a.	
333 [,]	1-34-8	1-Oleoyl-2-Palmit				n.a.	n.a.	
			Section 12. Ecological			n.a.	n.a.	
333 [.] 2.1	1-34-8 Toxicity:		Section 12. Ecological Avoid release into the environment.	Informat	ion	n.a.	n.a.	
12.1			Section 12. Ecological	Informat	ion	n.a.	n.a.	
	Toxicity:	nce and	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water	Informat	ion	n.a.	n.a.	
12.1	Toxicity: Persister	nce and bility:	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water	Informat	ion	n.a.	n.a.	
12.1	Toxicity: Persister Degrada	nce and bility: mulative	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available.	Informat	ion	n.a.	n.a.	
12.1	Toxicity: Persister Degrada Bioaccur	nce and bility: nulative :	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available.	Informat	ion	n.a.	n.a.	
12.1 12.2 12.3	Toxicity: Persister Degrada Bioaccur Potential Mobility	nce and bility: nulative : in Soil:	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available. No data available.	Informat	ion	n.a.	n.a.	
2.1 2.2 2.3 2.4	Toxicity: Persister Degrada Bioaccur Potential Mobility	nce and bility: nulative : in Soil: of PBT and vPvB	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available. No data available.	Informat	ion	n.a.	n.a.	
2.1 2.2 2.3 2.4	Toxicity: Persister Degrada Bioaccur Potential Mobility Results o assessm	nce and bility: nulative : in Soil: of PBT and vPvB	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available. No data available.	Informat	ion	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5	Toxicity: Persister Degrada Bioaccur Potential Mobility Results o assessm	nce and bility: nulative : in Soil: of PBT and vPvB ent:	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available. No data available. No data available. No data available. No data available.	Informat	ion ollution.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5	Toxicity: Persister Degrada Bioaccur Potential Mobility Results assessm Other ad	nce and bility: nulative : in Soil: of PBT and vPvB ent:	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available. No data available. No data available. No data available.	Informat may cause pr nsiderat	ion ollution.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6	Toxicity: Persister Degrada Bioaccur Potential Mobility Results assessm Other ad	nce and bility: mulative : in Soil: of PBT and vPvB ent: verse effects:	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available. No data available. No data available. No data available. No data available. Section 13. Disposal Co	Informat may cause pr nsiderat and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6	Toxicity: Persister Degrada Bioaccur Potential Mobility Results of assessm Other ad	nce and bility: nulative : in Soil: of PBT and vPvB ent: verse effects: sposal Method:	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available. No data available. No data available. No data available. No data available. Section 13. Disposal Co Dispose in accordance with local, state, Section 14. Transport	Informat may cause pr nsiderat and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1	Toxicity: Persister Degrada Bioaccur Potential Mobility Results assessm Other ad Waste Di	nce and bility: nulative : in Soil: of PBT and vPvB ent: verse effects: sposal Method:	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available. No data available. No data available. No data available. No data available. No data available. Section 13. Disposal Co Dispose in accordance with local, state, Section 14. Transport	Informat may cause pr nsiderat and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 D	Toxicity: Persister Degrada Bioaccur Potential Mobility Results of assessm Other ad Waste Di LAND TH	nce and bility: nulative : in Soil: of PBT and vPvB ent: verse effects: sposal Method: RANSPORT (US I	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available. No data available. No data available. No data available. No data available. No data available. Section 13. Disposal Co Dispose in accordance with local, state, Section 14. Transport	Informat may cause pr nsiderat and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 D0	Toxicity: Persister Degrada Bioaccur Potential Mobility Results of assessm Other ad Waste Di LAND TI OT Proper OT Hazard	nce and bility: nulative : in Soil: of PBT and vPvB ent: verse effects: sposal Method: RANSPORT (US I Shipping Name: I Class:	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available. No data available. No data available. No data available. No data available. No data available. Section 13. Disposal Co Dispose in accordance with local, state, Section 14. Transport	Informat may cause pr nsiderat and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 D(U)	Toxicity: Persister Degrada Bioaccur Potential Mobility Results of assessm Other ad Waste Di LAND TI OT Proper OT Hazaro N/NA Num	nce and bility: mulative : in Soil: of PBT and vPvB ent: verse effects: sposal Method: RANSPORT (US I Shipping Name: I Class: iber:	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available. No data available. No data available. No data available. No data available. No data available. Section 13. Disposal Co Dispose in accordance with local, state, Section 14. Transport DOT): Not dangerous goods.	Informat may cause pr nsiderat and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 D(UI 14.1	Toxicity: Persister Degrada Bioaccur Potential Mobility Results of assessm Other ad Waste Di LAND TI OT Proper OT Hazaro N/NA Num LAND TI	nce and bility: nulative : in Soil: of PBT and vPvB ent: verse effects: sposal Method: RANSPORT (US I Shipping Name: d Class: aber: RANSPORT (Euro	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available. No data available. No data available. No data available. No data available. No data available. Section 13. Disposal Co Dispose in accordance with local, state, Section 14. Transport DOT): Not dangerous goods.	Informat may cause pr nsiderat and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 D0 UI 14.1 AI	Toxicity: Persister Degrada Bioaccur Potential Mobility Results of assessm Other ad Waste Di LAND TI OT Proper OT Hazaro N/NA Num LAND TI DR/RID Sh	nce and bility: mulative : in Soil: of PBT and vPvB ent: verse effects: sposal Method: Sposal Method: RANSPORT (US I Shipping Name: ipping Name:	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available. No data available. No data available. No data available. No data available. No data available. Section 13. Disposal Co Dispose in accordance with local, state, Section 14. Transport DOT): Not dangerous goods.	Informat may cause pr nsiderat and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 D(UI 14.1 AI UI	Toxicity: Persister Degrada Bioaccur Potential Mobility Results of assessm Other ad Waste Di LAND TI OT Proper OT Hazaro N/NA Num LAND TI	nce and bility: nulative : in Soil: of PBT and vPvB ent: verse effects: sposal Method: Shipping Name: d Class: aber: RANSPORT (Euro hipping Name: :	Section 12. Ecological Avoid release into the environment. Runoff from fire control or dilution water No data available. No data available. No data available. No data available. No data available. No data available. Section 13. Disposal Co Dispose in accordance with local, state, Section 14. Transport DOT): Not dangerous goods.	Informat may cause pr nsiderat and federal re	ion ollution. ions egulations.	n.a.	n.a.	



14.3 AIR TRANSPORT (ICAO/IATA): ICAO/IATA Shipping Name: N

me: Not dangerous goods.

Additional Transport Information:

Section 15. Regulatory Information

Transport in accordance with local, state, and federal regulations.

CAS #	Hazardous Components (Chemical Name)		S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)	
3331-34-8	1-Oleoyl-2-Palmitoyl-rac-glycerol		No	No	No	
CAS #	Hazardous Components (Chemical Name)		Other US EPA or	State Lists	•	
3331-34-8	1-Oleoyl-2-Palmitoyl-rac-glycerol		CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No			
Regulatory Inf Statement:	ormation	This SDS was prepared in according No.1272/2008.	ordance with 29 CFR	1910.1200 and R	egulation (EC)	
		Section 16. Ot	her Informatio	n		
Revision Date:		03/09/2019				
Additional Information About		No data available.				
This Product:						
Company Policy or Disclaimer:		DISCLAIMER: This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.				