

		acco	ording to Regulation (EC) No. 190	7/2006 as amended by	(EC) No. 1272/200	8			
		Section 1.	dentification of the Substan	ce/Mixture and of t	he Company/Ur	ndertaking			
1.1	Product Product		16567 Goat Anti-Rabbit IgG: Su	reLight® PerCP					
1.2	Relevan	t identified uses o	f the substance or mixture a	nd uses advised ag	gainst:				
	Releva	ant identified uses:	: For research use only, no	ot for human or veteri	inary use.				
1.3	Details	of the Supplier of t	he Safety Data Sheet:						
	Comp	any Name:	Cayman Chemical Comp 1180 E. Ellsworth Rd. Ann Arbor, MI 48108	any					
	Web s	ite address:	www.caymanchem.com						
	Inform	nation:	Cayman Chemical Comp	any	+1 (734	4)971-3335			
1.4	Emerge	ncy telephone nun	nber:						
	Emerg	ency Contact:	CHEMTREC Within USA	and Canada:	+1 (80	0)424-9300			
			CHEMTREC Outside US	A and Canada:	+1 (703	3)527-3887			
			Section 2. Haz	zards Identific	ation				
2.1	Classifi	cation of the Subs	ance or Mixture:						
2.1.1	Classification according to Regulation (EC) No 1272/2008 [CLP]:								
2.2	Label Elements:								
2.2.1	Labelin	g according to Re	gulation (EC) No 1272/2008	CLP]:					
	GHS S	ignal Word:	None						
	GHS I	GHS Hazard Phrases:							
Based on evaluation of currently available data this substance or mixture is not classifiable according to GHS. GHS Precaution Phrases: No phrases apply. GHS Response Phrases: No phrases apply.					cording to GHS.				
	GHS Storage and Disposal Phrases:								
			or Storage and Section 13 for	-					
2.3 Adverse Human Health Material may be irritating to the mucous membranes and upper respiratory tract.					piratory tract.				
	Effects and Symptoms: May be harmful by inhalation, ingestion, or skin absorption.								
	May cause eye, skin, or respiratory system irritation. To the best of our knowledge, the toxicological properties have not been thoroughly investigat								
<u> </u>		Cast	-		•				
		Seci	ion 3. Composition	1	n ingreaiei	าเร			
CAS # / RTECS #		Hazardous Comp REACH Registrat	onents (Chemical Name)/ ion No.	Concentration	EC No./ EC Index No.	GHS Classification			
NA NA		Goat Anti-Rabbit IgG	: SureLight® PerCP	100.0 %	NA NA	No data available.			
						Multi resian forma			
						Multi-region forma			



SAFETY DATA SHEET Goat Anti-Rabbit IgG: SureLight® PerCP

			Section 4	4. First Aid N	easures	
4.1	Descrip Measur	otion of First Aid res:				
	In Case	of Inhalation:	Remove to fresh air. I Get immediate medic		artificial respiration or give oxyg	en by trained personnel.
	In Case	of Skin Contact:	-		ty of water for at least 15 minute s occur. Wash clothing before re	
	In Case	of Eye Contact:	Hold eyelids apart and and tested by medica		nty of water for at least 15 minut	es. Have eyes examined
	In Case	of Ingestion:			on is conscious. Never give anyt n. Do NOT induce vomiting unles	
			Section 5.	Fire Fighting	Measures	
5.1	Suitabl Media:	e Extinguishing	Use alcohol-resistant Use water spray to co		e, water, or dry chemical spray. ainers.	
	Unsuita Media:	able Extinguishing	A solid water stream	may be inefficient.		
5.2		-	id No data available.			
	Flash P	't:	No data.			
	Explosi	ive Limits:	LEL: No data.	UEL	No data.	
	Autoigr	nition Pt:	No data.			
5.3	Fire Fig	hting Instructions	-		ng apparatus pressure-demand vent contact with skin and eyes.	
			Section 6. Ac	cidental Relea	ase Measures	
6.1		ive Precautions,	-	÷ .	vide adequate ventilation.	
					proved self-contained breathing	
	0	ency Procedures:			er boots, safety goggles, and he	eavy rubber gloves).
6.2	Enviror	nmental tions:	Take steps to avoid I	release into the envir	onment, if safe to do so.	
6.3			r Contain spill and coll	lect, as appropriate.		
	 Methods and Material For Contain spill and collect, as appropriate. Containment and CleaningTransfer to a chemical waste container for disposal in accordance with local regulations. 				cal regulations.	
	Up:					
			Section 7.	Handling an	d Storage	
7.1	Precau	tions To Be Taker	Avoid breathing dust/	fume/gas/mist/vapou	rs/spray.	
	in Hanc	lling:	Avoid prolonged or re	epeated exposure.		
7.2			Keep container tightly			
	in Stori	ng:	Store in accordance	with information listed	I on the product insert.	
		Sec	tion 8. Exposu	ire Controls/P	ersonal Protection	
8.1	Exposu	re Parameters:				
CAS	#	Partial Chemical	Name	Britain EH40	France VL	Europe
	NA	Goat Anti-Rabbit PerCP	IgG: SureLight®	No data.	No data.	No data.
						Multi-region format



CAS	#	Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits	
	NA	Goat Anti-Rabbit I	gG: SureLight®	No data.	No data.	No data.	
.2	Exposu	re Controls:		•			
.2.1	Engine	ering Controls	Use process enclose	ures, local exhaust ver	tilation, or other engineering co	ontrols to control airborr	
	(Ventila	ation etc.):	levels below recomm	mended exposure limits	S.		
.2.2	Person	al protection equip	oment:				
	Eye Pro	otection:	Safety glasses				
	Protective Gloves: Compatible chemical-			al-resistant gloves			
	Other F	Protective Clothing	Lab coat				
	Respiratory Equipment NIOSH approved respirator, as conditions warrant. (Specify Type):						
			Do not take internall	ly.			
	ce Prac			-	ould be equipped with an eyev	vash and a safety show	
	Wash thoroughly after			ter handling.			
			No data available.				
		Se	ection 9. Phy	sical and Cher	nical Properties		
.1	Informa	tion on Basic Phys	ical and Chemical F	Properties			
	Physic	al States:	[] Gas	[] Liquid [X] Soli	d		
	Appear	ance and Odor:	A lyophilized	l powder			
	Melting	Point:	No data.				
	Boiling	Point:	No data.				
	Flash F	Pt:	No data.				
	-	ation Rate:	No data.				
		ability (solid, gas):	No data avai				
	-	ive Limits:	LEL: No dat	a.	UEL: No data.		
	Vapor I Hg):	Pressure (vs. Air or	mm No data.				
	Vapor I	Density (vs. Air = 1)	: No data.				
	Specifi	c Gravity (Water = ⁻	1): No data.				
	Solubil	ity in Water:	No data.				
	Autoig	nition Pt:	No data.				
9.2	Other In	formation					
	Percen	t Volatile:	No data.				
			Section 10). Stability and	Reactivity		
0.1	Reactiv	/ity:	No data available.	-			
0.2	Stabilit	y:	Unstable [] St	able [X]			
0.3	Stabilit	y Note(s):	Stable if stored in ac	ccordance with informa	tion listed on the product inser	t.	
	Polyme	erization:	Will occur [] W	Vill not occur [X]			
0.4	Conditi	ions To Avoid:	No data available.				
0.5	Incomp	oatibility - Materials	No data available.				
	To Avo	-					
0.6	Hazard	ous	No data available.				
	Decom	position or					
	Byprod	-					
						Multi-region for	



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I4.1 LAN DOT Pr DOT Ha UN/NA I4.1 LAN ADR/RI UN Nur Hazard	te Disposal Method: Dispose in accordance w Section 14. ID TRANSPORT (US DOT): oper Shipping Name: Not dangerous good azard Class: Number: ID TRANSPORT (European ADR/RID):	vith local, state, and fede	al regulations.		
I4.1 LAN DOT Pr DOT Ha UN/NA I4.1 LAN ADR/RI UN Nur Hazard	Section 14. ID TRANSPORT (US DOT): oper Shipping Name: Not dangerous good azard Class: Number: ID TRANSPORT (European ADR/RID):	Transport Inforn	-		
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I4.1 LAN ADR/RI UN Nur Hazard	ID TRANSPORT (European ADR/RID):				
ADR/RI UN Nur Hazard					
UN Nur Hazard	D Shipping Name: Not dangerous good				
Hazard		ls.			
	nber:				
	Class:				
14.3 AIR	TRANSPORT (ICAO/IATA):				
ICAO/I/	ATA Shipping Name: Not dangerous good	ls.			
Additional	-	with local, state, and fee	eral regulations.		
nformatio					
	Section 15. R	Regulatory Inforr	nation		
	(Superfund Amendments and Reauthorizatio				
CAS #	Hazardous Components (Chemical Nam		S. 304 RQ		3 (TRI)
NA	Goat Anti-Rabbit IgG: SureLight® PerCP	No	No	No	
CAS #	Hazardous Components (Chemical Nam	-	Other US EPA or State Lists		
NA	Goat Anti-Rabbit IgG: SureLight® PerCP	CAA HAP,ODO PROP.65: No	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No		



Regulatory Information Statement:	This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC) No.1272/2008.
	Section 16. Other Information
Revision Date:	05/18/2015
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.