

# **SAFETY DATA SHEET** 17-trans Prostaglandin E3

Page: 1 of 6

	acc	ording to Regulation (EC) No. 1907/2006 as amended by	(EC) No. 1272/2008		
	Section 1.	dentification of the Substance/Mixture and of the	ne Company/Undertaking		
1.1	Product Code:	14995			
	Product Name:	17-trans Prostaglandin E3			
	Synonyms:	9-oxo-11.alpha.,15S-dihydroxy-prosta-5Z,13E,	17E-trien-1-oic acid; 17-trans PGE3;		
1.2	Relevant identified uses o	f the substance or mixture and uses advised ag	ainst:		
	Relevant identified uses	For research use only, not for human or vetering	nary use.		
1.3	Details of the Supplier of t	he Safety Data Sheet:			
	Company Name:	Cayman Chemical Company 1180 E. Ellsworth Rd. Ann Arbor, MI 48108			
	Web site address:	www.caymanchem.com			
	Information:	Cayman Chemical Company	+1 (734)971-3335		
1.4	Emergency telephone nun	nber:			
	Emergency Contact:	CHEMTREC Within USA and Canada:	+1 (800)424-9300		
		CHEMTREC Outside USA and Canada:	+1 (703)527-3887		
		Section 2. Hazards Identific	ation		
2.1	Classification of the Subs	ance or Mixture:			
2.1.1	Classification according t	o Regulation (EC) No 1272/2008 [CLP]:			
	Flammable Liquids, Cate				
	Serious Eye Damage/Eye Irritation, Category 2				
	Serious Eve Damage/Ev				
		e Irritation, Category 2			
	Toxic To Reproduction,	e Irritation, Category 2 Category 1B			
2.2	Toxic To Reproduction, Specific Target Organ To	e Irritation, Category 2			
2.2 2.2.1	Toxic To Reproduction, Specific Target Organ To Label Elements:	e Irritation, Category 2 Category 1B			
	Toxic To Reproduction, Specific Target Organ To Label Elements:	e Irritation, Category 2 Category 1B oxicity (single exposure), Category 3			
	Toxic To Reproduction, Specific Target Organ To Label Elements: Labeling according to Rep GHS Signal Word:	e Irritation, Category 2 Category 1B oxicity (single exposure), Category 3			
	Toxic To Reproduction, Specific Target Organ To Label Elements: Labeling according to Rep GHS Signal Word: GHS Hazard Phrases:	e Irritation, Category 2 Category 1B oxicity (single exposure), Category 3 gulation (EC) No 1272/2008 [CLP]: Danger			
	Toxic To Reproduction, Specific Target Organ To Label Elements: Labeling according to Rep GHS Signal Word: GHS Hazard Phrases: EUH066: Repeated expose	e Irritation, Category 2 Category 1B oxicity (single exposure), Category 3 gulation (EC) No 1272/2008 [CLP]: Danger sure may cause skin dryness or cracking.			
	Toxic To Reproduction, Specific Target Organ To Label Elements: Labeling according to Rep GHS Signal Word: GHS Hazard Phrases: EUH066: Repeated expose H225: Highly flammable li	e Irritation, Category 2 Category 1B oxicity (single exposure), Category 3 gulation (EC) No 1272/2008 [CLP]: Danger sure may cause skin dryness or cracking. quid and vapor.			
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	Toxic To Reproduction, Specific Target Organ To Label Elements: Labeling according to Rep GHS Signal Word: GHS Hazard Phrases: EUH066: Repeated expose H225: Highly flammable lii H319: Causes serious eye H336: May cause drowsin	e Irritation, Category 2 Category 1B oxicity (single exposure), Category 3 gulation (EC) No 1272/2008 [CLP]: Danger Sure may cause skin dryness or cracking. quid and vapor. e irritation. ess or dizziness.			
	Toxic To Reproduction, Specific Target Organ To Label Elements: Labeling according to Rep GHS Signal Word: GHS Hazard Phrases: EUH066: Repeated expose H225: Highly flammable li H319: Causes serious eye H336: May cause drowsin H360: May damage fertilit	e Irritation, Category 2 Category 1B oxicity (single exposure), Category 3 gulation (EC) No 1272/2008 [CLP]: Danger Danger sure may cause skin dryness or cracking. quid and vapor. e irritation. ess or dizziness. y or the unborn child.			
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### **SAFETY DATA SHEET** 17-trans Prostaglandin E3

Revision: 04/29/2015

2109	79-33-2	17-trans Prostagland	din E3	0.1 %	NA	Acute Tox.(O) 4: H302
CAS RTEC	-	Hazardous Comp REACH Registra	oonents (Chemical Name)/ tion No.	Concentration	EC No./ EC Index No.	GHS Classification
		Sect	tion 3. Composition	/Information of	on Ingredie	nts
			To the best of our knowledge	e, the toxicological pro	operties have not	been thoroughly investigated.
			This chemical has the potent	ial to induce prematu	ire labor or aborti	on.
	Repeated exposure may cause skin dryness or cracking.					
			May stimulate contraction of	intestinal and reprod	uctive smooth mu	iscle.
			May damage fertility or the u	nborn child.		
			May cause skin or respiratory			
			May cause gastrointestinal d			
			May cause drowsiness or diz			
			May cause adverse reproduc		•	
	Ellecis	and Symptoms.	May be harmful by inhalation		• •	
2.5		and Symptoms:	Material may be irritating to the		es and upper res	niratory tract
2.3		e Human Health	Causes serious eye irritation.	•		
		•	for Storage and Section 13 for	Disposal information		
		Storage and Dispo				
	P312: Call a POISON CENTER or doctor/physician if you feel unwell. P337+313: If eye irritation persists, get medical advice/attention.					
		•				
to do. Continue rinsing. P308+313: IF exposed or concerned: Get medical attention/advice						
			ES: Rinse cautiously with wate	er for several minutes	a. Remove contac	a lenses, il present and easy
			Remove victim to fresh air and	•		•
		shower.				

2	17-trans Prostaglandin E3	0.1 %	NA NA	Acute Tox.(O) 4: H302 Toxic Repro. 1B: H360
	Methyl acetate	99.9 %		Flam. Liq. 2: H225 Eye Damage 2: H319 STOT (SE) 3: H335 H336

Section 4.	First Aid Measures
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**4.1 Description of First Aid** No data available.

Measures:

NA

79-20-9 Al9100000

- 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.
- 4.2 Important Symptoms and Exposure may cause: coughing, dizziness, drowsiness, headache, narcosis, optic nerve atrophy,
  Effects, Both Acute and chest tightness.
  Delayed: Exposure can cause: diarrhea, dizziness, fever, flushing, headache, hypotension, nausea,

shivering, vomiting.

Multi-region format



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# **SAFETY DATA SHEET** 17-trans Prostaglandin E3

Revision: 04/29/2015

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 A solid water stream may be inefficient.					
	Media:					
5.2	Flamma	ble Properties and	<b>d</b> Can release vapors th	nat form explosive mixtures at	temperatures at or above th	e flash point.
	Hazards	s:	Container explosion n	nay occur under fire condition	S.	
			Emits toxic fumes und			
			Sensitive to static disc	-		
			-	a source of ignition and flash b	back.	
	Flash P		-10.00 C Method Us	•		
	Explosi	ve Limits:	LEL: 3.1% at	25.0 C UEL: 16.0%	at 25.0 C	
	Autoign	ition Pt:	455.00 C			
5.3	Fire Fig	hting Instructions	•	elf-contained breathing appara	•	SH approved or
				rotective gear to prevent cont diluted in methyl acetate.	act with skin and eyes.	
				cidental Release M		
	Protecti	ve Precautions,		ors and provide adequate vent		
6.1		<b>—</b> •				
6.1					If-contained breathing appar	
	Emerge	ncy Procedures:	and appropriate pers	onal protection (rubber boots,	safety goggles, and heavy r	
6.1 6.2	Emerge Environ	ncy Procedures: mental	and appropriate pers		safety goggles, and heavy r	
6.2	Emerge Environ Precaut	ncy Procedures: mental ions:	and appropriate pers Take steps to avoid r	onal protection (rubber boots, elease into the environment, i	safety goggles, and heavy r	
	Emerge Environ Precaut Methods	ncy Procedures: mental ions: s and Material For	and appropriate pers Take steps to avoid r Contain spill and colle	onal protection (rubber boots, release into the environment, i ect, as appropriate.	safety goggles, and heavy r f safe to do so.	ubber gloves).
6.2	Emerge Environ Precaut Methods	ncy Procedures: mental ions: s and Material For	and appropriate pers Take steps to avoid r Contain spill and colle	onal protection (rubber boots, elease into the environment, i	safety goggles, and heavy r f safe to do so.	ubber gloves).
6.2	Emerge Environ Precaut Methods Contain	ncy Procedures: mental ions: s and Material For	and appropriate pers Take steps to avoid r Contain spill and colle gTransfer to a chemica	onal protection (rubber boots, release into the environment, i ect, as appropriate.	safety goggles, and heavy r f safe to do so. I in accordance with local reg	ubber gloves).
6.2	Emerge Environ Precaut Methods Contain Up:	ncy Procedures: mental ions: s and Material For ment and Cleanin	and appropriate pers Take steps to avoid r Contain spill and colle gTransfer to a chemica Section 7.	onal protection (rubber boots, elease into the environment, i ect, as appropriate. al waste container for disposa	safety goggles, and heavy r f safe to do so. I in accordance with local reg	ubber gloves).
6.2	Emerge Environ Precaut Methods Contain Up:	ncy Procedures: mental ions: s and Material For ment and Cleanin ions To Be Taken	and appropriate pers Take steps to avoid r Contain spill and colle gTransfer to a chemica Section 7.	onal protection (rubber boots, release into the environment, i ect, as appropriate. al waste container for disposa <u>Handling and Stor</u> fume/gas/mist/vapours/spray.	safety goggles, and heavy r f safe to do so. I in accordance with local reg	ubber gloves).
6.2	Emerge Environ Precaut Methods Contain Up: Precaut	ncy Procedures: mental ions: s and Material For ment and Cleanin ions To Be Taken	and appropriate pers Take steps to avoid r Contain spill and colle gTransfer to a chemica Section 7. Avoid breathing dust/	onal protection (rubber boots, release into the environment, i ect, as appropriate. al waste container for disposa <u>Handling and Stor</u> fume/gas/mist/vapours/spray.	safety goggles, and heavy r f safe to do so. I in accordance with local reg	ubber gloves).
6.2	Emerge Environ Precaut Methods Contain Up: Precaut	ncy Procedures: mental ions: s and Material For ment and Cleanin ions To Be Taken	and appropriate pers Take steps to avoid r Contain spill and colle gTransfer to a chemica <u>Section 7.</u> Avoid breathing dust/ Avoid prolonged or re Keep away from sour	onal protection (rubber boots, release into the environment, i ect, as appropriate. al waste container for disposa <u>Handling and Stor</u> fume/gas/mist/vapours/spray.	safety goggles, and heavy r f safe to do so. I in accordance with local reg <b>`age</b>	ubber gloves).
6.2	Emerge Environ Precaut Methods Contain Up: Precaut in Hand	ncy Procedures: mental ions: s and Material For ment and Cleanin ions To Be Taken ling:	and appropriate pers Take steps to avoid r Contain spill and colle gTransfer to a chemica <u>Section 7.</u> Avoid breathing dust/ Avoid prolonged or re Keep away from sour	onal protection (rubber boots, release into the environment, i ect, as appropriate. al waste container for disposa <u>Handling and Stor</u> fume/gas/mist/vapours/spray. epeated exposure. ces of ignition.	safety goggles, and heavy r f safe to do so. I in accordance with local reg <b>`age</b>	ubber gloves).
6.2 6.3 7.1	Emerge Environ Precaut Methods Contain Up: Precaut in Hand	ncy Procedures: mental ions: s and Material For ment and Cleanin ions To Be Taken ling: ions To Be Taken	and appropriate pers Take steps to avoid r Contain spill and colle gTransfer to a chemica Section 7. Avoid breathing dust/ Avoid breathing dust/ Avoid prolonged or re Keep away from sour Take precautionary m Keep away from heat Keep container tightly	onal protection (rubber boots, release into the environment, i ect, as appropriate. al waste container for disposa <u>Handling and Stor</u> fume/gas/mist/vapours/spray. speated exposure. ces of ignition. heasures against static discha , sparks, and flame.	safety goggles, and heavy r f safe to do so. I in accordance with local reg <b>age</b>	ubber gloves).
6.2 6.3 7.1	Emerge Environ Precaut Methods Contain Up: Precaut in Hand Precaut in Storin	ncy Procedures: mental ions: s and Material For ment and Cleanin ions To Be Taken ling: ions To Be Taken	and appropriate pers Take steps to avoid r Contain spill and colle gTransfer to a chemica <b>Section 7.</b> Avoid breathing dust/ Avoid prolonged or re Keep away from sour Take precautionary m Keep away from heat Keep container tightly Store in accordance v	onal protection (rubber boots, release into the environment, i ect, as appropriate. al waste container for disposa <u>Handling and Stor</u> fume/gas/mist/vapours/spray. repeated exposure. ces of ignition. neasures against static discha , sparks, and flame. v closed. with information listed on the p	safety goggles, and heavy r f safe to do so. I in accordance with local reg <b>age</b>	ubber gloves).
6.2 6.3 7.1	Emerge Environ Precaut Methods Contain Up: Precaut in Hand Precaut in Storin	ncy Procedures: mental ions: s and Material For ment and Cleanin ions To Be Taken ling: ions To Be Taken	and appropriate pers Take steps to avoid r Contain spill and colle gTransfer to a chemica Section 7. Avoid breathing dust/ Avoid breathing dust/ Avoid prolonged or re Keep away from sour Take precautionary m Keep away from heat Keep container tightly	onal protection (rubber boots, release into the environment, i ect, as appropriate. al waste container for disposa <u>Handling and Stor</u> fume/gas/mist/vapours/spray. repeated exposure. ces of ignition. neasures against static discha , sparks, and flame. v closed. with information listed on the p	safety goggles, and heavy r f safe to do so. I in accordance with local reg <b>age</b>	ubber gloves).
6.2 6.3 7.1	Emerge Environ Precaut Methods Contain Up: Precaut in Hand Precaut in Storin	ncy Procedures: mental ions: s and Material For ment and Cleanin ions To Be Taken ling: ions To Be Taken ng: recautions:	and appropriate pers Take steps to avoid r Contain spill and colle gTransfer to a chemica <b>Section 7.</b> Avoid breathing dust/ Avoid prolonged or re Keep away from sour Take precautionary m Keep away from heat Keep container tightly Store in accordance v Protect from moisture	onal protection (rubber boots, release into the environment, i ect, as appropriate. al waste container for disposa <u>Handling and Stor</u> fume/gas/mist/vapours/spray. repeated exposure. ces of ignition. neasures against static discha , sparks, and flame. v closed. with information listed on the p	safety goggles, and heavy r f safe to do so. I in accordance with local reg <b>age</b> rge.	ubber gloves).
6.2 6.3 7.1 7.2 8.1	Emerge Environ Precaut Methods Contain Up: Precaut in Hand Precaut in Storin Other P	ncy Procedures: mental ions: s and Material For ment and Cleanin ions To Be Taken ling: ions To Be Taken ng: recautions: <u>Sect</u> e Parameters:	and appropriate pers Take steps to avoid r Contain spill and colle gTransfer to a chemica <u>Section 7.</u> Avoid breathing dust/r Avoid prolonged or re Keep away from sour Take precautionary m Keep away from heat Keep container tightly Store in accordance v Protect from moisture	onal protection (rubber boots, release into the environment, i ect, as appropriate. al waste container for disposa <u>Handling and Stor</u> fume/gas/mist/vapours/spray. peated exposure. ces of ignition. neasures against static discha , sparks, and flame. closed. with information listed on the p e. <u>re Controls/Person</u>	safety goggles, and heavy r f safe to do so. I in accordance with local reg rage rge. product insert.	ubber gloves). gulations.
6.2 6.3 7.1 7.2 8.1 CAS	Emerge Environ Precaut Contain Up: Precaut in Hand Precaut in Storin Other P Exposur	ncy Procedures: mental ions: s and Material For ment and Cleanin ions To Be Taken ling: ions To Be Taken ng: recautions: <u>Sect</u> e Parameters: Partial Chemical	and appropriate pers Take steps to avoid r Contain spill and colle gTransfer to a chemica Section 7. Avoid breathing dust/r Avoid breathing dust/r Avoid prolonged or re Keep away from sour Take precautionary m Keep away from heat Keep container tightly Store in accordance v Protect from moisture ion 8. Exposu	onal protection (rubber boots, release into the environment, i ect, as appropriate. al waste container for disposa <u>Handling and Stor</u> fume/gas/mist/vapours/spray. repeated exposure. ces of ignition. neasures against static discha , sparks, and flame. closed. with information listed on the p s. <u>re Controls/Person</u> Britain EH40	safety goggles, and heavy r f safe to do so. I in accordance with local reg rage rge. rroduct insert. al Protection France VL	ubber gloves). gulations.
6.2 6.3 7.1 7.2 8.1 <u>CAS</u> 2109	Emerge Environ Precaut Method: Contain Up: Precaut in Hand Precaut in Storin Other P Exposur #	ncy Procedures: mental ions: s and Material For ment and Cleanin ions To Be Taken ling: ions To Be Taken ng: recautions: Sect e Parameters: Partial Chemical 17-trans Prostagla	and appropriate pers Take steps to avoid r Contain spill and colle gTransfer to a chemica Section 7. Avoid breathing dust/r Avoid breathing dust/r Avoid prolonged or re Keep away from sour Take precautionary m Keep away from heat Keep container tightly Store in accordance v Protect from moisture ion 8. Exposu	onal protection (rubber boots, release into the environment, i ect, as appropriate. al waste container for disposa Handling and Stor fume/gas/mist/vapours/spray. repeated exposure. ces of ignition. neasures against static discha , sparks, and flame. r closed. with information listed on the p e. re Controls/Person Britain EH40 No data.	safety goggles, and heavy r f safe to do so. I in accordance with local reg rage rge. rroduct insert. al Protection France VL No data.	ubber gloves). gulations. Europe No data.
6.2 6.3 7.1 7.2 8.1 <u>CAS</u> 2109	Emerge Environ Precaut Contain Up: Precaut in Hand Precaut in Storin Other P Exposur	ncy Procedures: mental ions: s and Material For ment and Cleanin ions To Be Taken ling: ions To Be Taken ng: recautions: <u>Sect</u> e Parameters: Partial Chemical	and appropriate pers Take steps to avoid r Contain spill and colle gTransfer to a chemica Section 7. Avoid breathing dust/r Avoid breathing dust/r Avoid prolonged or re Keep away from sour Take precautionary m Keep away from heat Keep container tightly Store in accordance v Protect from moisture ion 8. Exposu	onal protection (rubber boots, release into the environment, i ect, as appropriate. al waste container for disposa <u>Handling and Stor</u> fume/gas/mist/vapours/spray. repeated exposure. ces of ignition. neasures against static discha , sparks, and flame. closed. with information listed on the p s. <u>re Controls/Person</u> Britain EH40	safety goggles, and heavy r f safe to do so. I in accordance with local reg rage rge. rroduct insert. al Protection France VL	ubber gloves). gulations.



# SAFETY DATA SHEET **17-trans Prostaglandin E3**

CAS	#	Partial Chemica	Name	OSHA TWA	ACGIH TWA	Other Limits
2109	79-33-2	17-trans Prostagl	andin E3	No data.	No data.	No data.
79-20-9		Methyl acetate		PEL: 200 ppm	TLV: 200 ppm	No data.
13	20.3			Peo bbin	STEL: 250 ppm	
.2	Exposur	e Controls:		1		
3.2.1	Enginee	ering Controls	Use process enclosu	res, local exhaust ventil	ation, or other engineering co	ontrols to control airborn
	(Ventila	tion etc.):	levels below recomm	ended exposure limits.		
3.2.2	Persona	al protection equi	pment:			
	Eye Pro	tection:	Safety glasses			
	Protecti	ve Gloves:	Compatible chemical	-resistant gloves		
	Other P	rotective Clothing	g:Lab coat			
	Respira	tory Equipment	NIOSH approved res	pirator, as conditions wa	arrant.	
	(Specify	/ Туре):				
	Work/H	ygienic/Maintena	n Do not take internally	·.		
	ce Pract	tices:	Facilities storing or ut	tilizing this material shou	uld be equipped with an eyew	ash and a safety show
			Wash thoroughly afte	er handling.		
			No data available.			
		S	ection 9. Phys	ical and Chemi	cal Properties	
.1	Informat		sical and Chemical P		•	
		I States:		X]Liquid []Solid		
	-	ance and Odor:		nethyl acetate		
	Melting		No data.			
	Boiling	Point:	No data.			
	Flash P	t:	-10.00 C Me	ethod Used: Closed Cu	qu	
	Evapora	ation Rate:	No data.			
	Explosi	ve Limits:	LEL: 3.1%	at 25.0 C UB	EL: 16.0% at 25.0 C	
	Vapor P	ressure (vs. Air o	or mm 173 MM_HG	6 at 20.0 C		
	Hg):					
	Vapor D	ensity (vs. Air =	1): No data.			
	Specific	: Gravity (Water =	1): No data.			
	Solubili	ty in Water:	No data.			
	Autoign	ition Pt:	455.00 C			
9.2	Other In	formation				
	Percent	Volatile:	No data.			
	Molecul	ar Formula & We	ight: C20H30O5	350.5		
			Section 10	. Stability and F	Reactivity	
0.1	Reactiv	ity:	No data available.	•		
0.2	Stability	-	Unstable [ ] Sta	ble [ X ]		
0.3	Stability	/ Note(s):	Stable if stored in acc	cordance with information	on listed on the product insert	
	Polyme	rization:	Will occur [ ] Wi	II not occur [ X ]		
0.4	Conditio	ons To Avoid:	heat, flames and spa	rks		
0.5	Incomp	atibility - Material	-			
-	To Avoi	-	alkalis			
			nitrates			
			strong oxidizing agen	its		
0.6	Hazardo	bus	carbon dioxide			
						Multi-region for



# SAFETY DATA SHEET **17-trans Prostaglandin E3**

	Decompo	sition Or	carbon monoxide				
	Byproduc	cts:					
			Section 11. Toxicological	l Informa	ation		
11.1	Informatio Toxicolog	on on gical Effects:	The toxicological effects of this product he Methyl Acetate - Toxicity Data: Oral LD50 Skin LD50 (rabbit): >5,000 mg/kg; Inhalat Methyl Acetate - Irritation Data: Skin (rab moderate;	0 (rat): >5,00 tion TCLO (h	0 mg/kg; Oral uman): 15,000	LD50 (rabbit): 0 mg/m3;	
0	Effects:	Foxicological	Only select Registry of Toxic Effects of C See actual entry in RTECS for complete i Methyl Acetate RTECS Number: Al91000	information. )00		CS) data is pre	esented here.
	nogenicity:		NTP? No IARC Monographs? No		gulated? No		
CAS	#	Hazardous Com	ponents (Chemical Name)	NTP	IARC	ACGIH	OSHA
2109	79-33-2	17-trans Prostagl	andin E3	n.a.	n.a.	n.a.	n.a.
79	-20-9	Methyl acetate		n.a.	n.a.	n.a.	n.a.
			Section 12. Ecological I	nformat	ion		
12.1	Toxicity:		Avoid release into the environment. Runoff from fire control or dilution water r				
12.2	Persisten Degradab		No data available.				
12.3	Bioaccun Potential:		No data available.				
12.4	Mobility i	n Soil:	No data available.				
12.5	Results o assessme		No data available.				
12.6	Other adv	verse effects:	No data available.				
			Section 13. Disposal Co	nsiderati	ions		
13.1	Waste Dis	sposal Method:	Dispose in accordance with local, state, a	and federal re	egulations.		
			Section 14. Transport I	nformat	ion		
14.1	LAND TR	ANSPORT (US I	DOT):				
D	OT Proper	Shipping Name:	Methyl Acetate Solution				
D	OT Hazard	Class:	3 FLAMMABLE LIQUI	D			
U	N/NA Num	ber:	1231 Pa	acking Grou	p:	II	
			FLIMMOBLE LIQUID				
14.1		-	opean ADR/RID):				
		ipping Name:	Methyl Acetate Solution				
	N Number:			acking Grou	р:	II	
H	azard Clas	S:	3 - FLAMMABLE LIQUID				
						N	Iulti-region forma



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14.3 AIR TR	ANSPORT (ICAO/I	ATA):			
ICAO/IATA	Shipping Name:	Methyl Acetate Solution			
UN Numbe	r:	1231	Packing Grou	ıp:	II
Hazard Class:		3 - FLAMMABLE LIQUID	IATA Classifi	cation:	3
Additional Trai	nsport	Transport in accordance with lo	ocal, state, and federa	l regulations.	
Information:		When sold in quantities of less	than or equal to 1 mL	, or 1 g, with an Exc	cepted Quantity Code of
E1, E2, E4, or E5, this item meets the De Minimis Quantities exempt			uantities exemption,	, per IATA 2.6.10.	
Therefore packaging does not have to be labeled as Dangerous Goods/Excepted Quantity					
Section 15. Regulatory Information					
EPA SARA (Su	perfund Amendm	ents and Reauthorization Act	of 1986) Lists		
CAS #	Hazardous Com	oonents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
210979-33-2	17-trans Prostagla	andin E3	No	No	No

79-20-9	Methyl acetate	No No No				
CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists				
210979-33-2	17-trans Prostaglandin E3	CAA HAP,ODC: N PROP.65: No	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No			
79-20-9 Methyl acetate		CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory, 4 Test, 8A PAIR; CA PROP.65: No				
Regulatory Information This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC)						

Statement: No.

No.1272/2008.

	Section	16.	Other	Information
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Revision Date:	04/29/2015

Additional Information About No data available.

This Product: Company Policy or Disclaimer:

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