

### SAFETY DATA SHEET according to 1907/2006/EC, Article 31

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## CHLAMYDIA CULTURE CONJUGATE REAGENT

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SECTION 1: Identification of	the substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	CHLAMYDIA CULTURE CONJUGATE REAGENT	
Product code	B1029-82, B1029-82A	
1.2. Relevant identified uses of	the substance or mixture and uses advised against	
Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC21] Laboratory chemicals; [PROC4] Use in batch and other process (synthesis) where opportunity for exposure arises;	
1.3. Details of the supplier of the	e safety data sheet	
Company	Trinity Biotech	
Address	IDA Business Park	
	Bray	
	Co. Wicklow Ireland	
Web	www.trinitybiotech.com	
Telephone	+353 1 276 9800	
Fax	+353 1 276 9883	
Email	info@trinitybiotech.com	
Local Supplier		
Company	Trinity Biotech USA	
Address	2823 Girts Rd	
	Jamestown	
	NY	
	14701 USA	
Telephone	+1 800-325-3424	
Fax	+1 716-487-1419	
1.4. Emergency telephone num		
	Contact your local Emergency Health Provider. Ireland-Technical Support Group 00353 -1- 276- 9800 USA-Technical Support Group 1-800-325-3424	
SECTION 2: Hazards identif	ication	
2.1. Classification of the substance or mixture		
Main hazards	No Significant Hazard	
2.2. Label elements		
Risk phrases	No Significant Hazard	
2.3. Other hazards		
Other hazards	Biohazardous Material.	
Further information		

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Further information							
		-	ally infectiou y biohazard	is. Caution ! All com ous.	ponents c	ontaining biological	material must be
SECTION 3: Composition/inf	ormation	on ingredi	ents				
3.1. Substances							
	Not appli	cable as kit	componen	ts are mixtures (see	3.2).		
3.2. Mixtures				, , , , , , , , , , , , , , , , , , ,	,		
EC 1272/2008							
Chemical Name Ind	ex No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Sodium azide (Sodium azide (as 011 NaN3))	1-004-00-7	26628-22-8	247-852-1	Number		Acute Tox. 2: H300; Aq Acute 1: H400; Aquatic Chronic 1: H410;	uatic
Further information							
		•	sent at a co ntal hazard	ncentration level, sp	ecified by	EC Directive, whic	h presents a
SECTION 4: First aid measu	res						
4.1. Description of first aid meas							
Inhalation		exposed n	erson to fre	sh air			
Eye contact		· · ·	vith plenty c				
Skin contact		-		ty of soap and water			
Ingestion				vater (only if the per		scious). Get immed	liate medical
-	advice/at						
4.2. Most important symptoms a	and effects,	both acute	and delaye	əd			
Inhalation	No irritati	on expecte	d.				
Eye contact	Irritating f	to eyes.					
Skin contact	No irritati	on expecte	d.				
Ingestion	Ŭ	,	e nausea ar	U U			
4.3. Indication of any immediate	medical at	ttention and	d special tre	atment needed			
Inhalation	If you fee	l unwell, se	ek medical	advice (show the la	bel where	possible).	
Eye contact				se immediately with		water and seek me	dical advice.
Skin contact	Seek me	dical attenti	ion if irritatio	on or symptoms pers	sist.		
Ingestion	Seek me	dical attenti	ion if irritatio	on or symptoms pers	sist.		
SECTION 5: Firefighting mea	asures						
5.1. Extinguishing media							
	Use extin	guishing m	edia appro	priate to the surroun	ding fire c	onditions.	
5.2. Special hazards arising fror	n the subst	ance or mi	xture				
	Burning p	oroduces irr	itating, toxi	c and obnoxious fun	nes.		
5.3. Advice for firefighters							
-	Wear sui	table respir	atorv equip	ment when necessa	rv. Wear	protective clothing.	
	•		,		<b>,</b>	<u> </u>	
SECTION 6: Accidental relea							
6.1. Personal precautions, prote				-			
	Wear pro	tective clot	hing. Ensur	e adequate ventilation	on of the v	working area.	
6.2. Environmental precautions							
	Do not al	low product	t to enter dr	ains. Prevent furthe	r spillage	if safe.	
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6.3. Methods and material for cor	ntainment and cleaning up
	Absorb with inert, absorbent material. Collect spilled liquid with absorbent material and place in a container for suitable disposal. Do not empty into drains.
6.4. Reference to other sections	
	See section 2,3,8 &13 for further information.
SECTION 7: Handling and sto	prage
7.1. Precautions for safe handling	3
	Wear protective clothing. Follow the directions on the package insert.
7.2. Conditions for safe storage, i	including any incompatibilities
	Store at temperatures between 2 °C and 8 °C. Keep container tightly closed in a cool place.
7.3. Specific end use(s)	
	Medical Diagnostics.
SECTION 8: Exposure control	Is/personal protection
8.1. Control parameters	
	No data available.
8.2. Exposure controls	
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Wear protective clothing.
Eye / face protection	Approved safety goggles.
Skin protection - Handprotection	Nitrile rubber gloves.
SECTION 9: Physical and che	emical properties

9.1. Information on basic physical and chemical properties

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#### 9.1. Information on basic physical and chemical properties

Appearance	Liquid	
Colour	Blue	
Odour	Odourless	
Autoignition temperature	No data available	
Fat Solubility	No data available	
Partition coefficient	No data available	
Viscosity	No data available	
Explosive properties	No data available	
Oxidising properties	No data available	
Odour threshold	Not applicable.	
pH	No data available	
Melting point	No data available	
Freezing Point	No data available	
Initial boiling point	No data available	
Flash point	Not applicable.	
Evaporation rate	No data available	
Flammability (solid, gas)	No data available	
Vapour pressure	Not applicable.	
Vapour density	Not applicable.	
Relative density	No data available	
Solubility	No data available	

#### 9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	Not applicable.

#### SECTION 10: Stability and reactivity

10.1. Reactivity

	No data available.	
10.2. Chemical stability		
	Stable under normal conditions.	
10.3. Possibility of hazardous reactions		
	No data available.	
10.4. Conditions to avoid		
	Temperatures outside range shown on product labels.	
10.5. Incompatible materials		
	Strong Acids.strong bases,strong oxidising agents.	
10.6. Hazardous decomposition products		
	Burning produces obnoxious and irritating fumes.	
SECTION 11: Toxicological information		

#### **SECTION 12: Ecological information**

#### 12.2. Persistence and degradability

No data available.

#### 12.3. Bioaccumulative potential

12.3. Bioaccumulative potential

Partition coefficient	
	CHLAMYDIA CULTURE No data available CONJUGATE REAGENT
12.4. Mobility in soil	
	No data available.
12.5. Results of PBT and vPvB	assessment
	No data available.
12.6. Other adverse effects	
	No data available.
SECTION 13: Disposal cons	iderations
13.1. Waste treatment methods	
	Contact a licensed waste disposal company. Disposal should be made in accordance with local and national regulations.
General information	
	Disposal should be made in accordance with local and national regulations.
Disposal methods	
	Disposal should be made in accordance with existing procedures / protocols currently in place at facility for infectious waste.
Disposal of packaging	
	Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.
SECTION 14: Transport info	rmation
ADR/RID	
	The product is not classified as dangerous for carriage.
IMDG	
	The product is not classified as dangerous for carriage.
IATA	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory inf	ormation
15.1. Safety, health and enviror	mental regulations/legislation specific for the substance or mixture
	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. Complies with CFR 1910.1200.
15.2. Chemical safety assessm	REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

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SECTION 16: Other information	
Other information	
Text of Hazard Statements in Section 3	EUH032 - Contact with acids liberates very toxic gas. Acute Tox. 2: H300 - Fatal if swallowed. Aquatic Acute 1: H400 - Very toxic to aquatic life. Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.
Further information	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.