

SAFETY DATA SHEET

Revision Date: 20	021/10/01	Version: 2.0					
1, Identification of the s	substance / mixture and	of the company/undertaking					
Identification of the substance /preparation							
Product Name:	* *						
Product No.	A2G20P1CC						
For research use only	Not intended for human or animal diagnostic therapeuticc uses.						
Company / Undertaking	Company / Undertaking Identification						
Manufacturer:	Cell Science & Technology Institute inc. (CSTI)						
Address:	1-16-16 Seikaen , Aoba-ku Sendai, 982-0262 Japan						
Telephone:	TEL: +81-22-399-6608 FAX: +81-22-399-6638						
2, Hazard identification	2, Hazard identification						
GHS Classification:	No classification						
Classification of the	Not a hazardous substan	ce or mixture					
substance or mixture:	Tvot a mazardous substant	ce of infature.					
Health hazard:	Not hazardous.						
Physical hazards:	: Not hazardous.						
Principle Rutes of Expo	sure/Potential Health effe	cts					
Eyes:	May cause eye irritation with susceptible persons.						
Skin:	May cause skin irritation	in susceptible persons.					
Ingalation:	May be harmful by inhalation.						
Ingestion:	May be harmful if swalle	owed.					
Other hazards:	None.						
3, Composition / inform	ation on ingredients						
Mixtures:	No components need to	be disclosed according to the applicable regulations.					
4, First-aid measures							
If inhaled:	If breathed in, move per	son into fresh air.					
Skin contact:	Rinse with plenty of water. If symptoms arise, call a physician.						
Eye contact:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms arise, call a physician.						
Ingestion:	Never give anything by mouth to an unconscious person. Rinse mouth with water.						
Notes to physician:	Treat symptomatically.						
5, Fire-fighting measure	es						
Suitable extinguishing		maintant from American and a second and the second					
media:	Use water spray, alcohol	-resistant foam, dry chemical or carbon dioxide.					
Unsuitable extinguishing media:	No data available.						
Special hazards arising from the substance or mixture:	No data available.						
Advice for firefighters:	Wear self contained brea	thing apparatus for fire fighting if necessary.					





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6, Accidental release me	asures			
Personal precautions	s, protective			
equipment and emergency procedures:		Wear protective glasses, protective gloves.		
Environmental precautions:		Do not let product enter drains.		
Methods and materials for containment and cleaning up:		Soak up with inert absorbent material.		
7, Handling and storage	<u> </u>			
Handling:	Avoid contact with skin, eyes and clothing. Wear personal protective equipment.			
Storage: place. Conta to prevent le		of place. Keep container tightly closed in a dry and well-ventilated ainers which are opened must be carefully resealed and kept upright eakage. ded storage temperature: $\leq -20^{\circ}$ C		
8, Exposure controls/Pe	rsonal prote	ction		
Exposure controls:	Explosion o	f the product has/ not been confirmed.		
Individual protection measures:	Respiratory protection: Mask that has been authenticated in the country Hand protection: Chemical resistant gloves Eye protection: Safety glasses (goggles)			
Control of	Skin protect	tion: Protective clothing		
environmental exposure:	Do not let product enter drains.			
9, Physical and chemica	l properties			
Information on basic ph	ysical and ch	emical properties		
Ph	ysical state:	liquid		
	Color:	Light brownish yellow		
Odor:		No data available		
Melting point/fre	ezing point:	No data available		
Boiling point or initial boiling point and boiling range:		No data available		
Fl	ammability:	No data available		
Lower and upper explosion limit/ flammability limit:		No data available		
	Flash point:	No data available		
Auto-ignition t		No data available		
Decomposition temperature:		No data available		
pH:		No data available		
Kinematic viscosity:		No data available		
Solubility:		Water solubility		
Partition coefficient n-octanol/water(log value):		No data available		



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Vapour pressure:	No data available			
Density and/or relative density:	No data available			
Relative vapour density:	No data available			
Particle characteristics:	No data available			
10, Stability and reactivity				
Reactivity:	No data available			
Chemical stability:	Stable under normal condition.			
Possibility of hazardous reactions:	None under normal use.			
Conditions to avoid:	No dangerous reaction known under conditions of normal use.			
Incompatible materials:	None under normal use.			
Hazardous decomposition products:	None under normal use.			
Polymerization:	Hazardous polymerization does not occur.			
11, Toxicological information				
Acute toxicity (oral/ip):	No data available			
Skin corrosion/irritation:	No data available			
Serious eye damage/irritation:	No data available			
Respiratory or skin sensitization:	No data available			
Germ cell mutagenicity:	No data available			
Carcinogenicity:	No data available			
Reproductive toxicity:	No data available			
Specific target organ toxicity- single exposure:	No data available			
Specific target organ toxicity- repeated exposure:	No data available			
Aspiration hazard:	No data available			
12, Ecological Information				
Toxicity:	No data available			
Persistence and degradability:	No data available			
Bioaccumulative potential:	No data available			
Mobility in Soil:	No data available			
Hazardous to the ozone layer:	No data available			
Other adverse effects:	No data available			
13, Disposal Considerations				
Dilute with large amount of water, a regulation.	and dispose in a manner consistent with federal, state and local			



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14, Transport Information						
	IATA	IMO	RID/ARD			
Shipping Name:	No information available.	No information available.	No information available.			
Hazard Class:	Not Regulate	NON	NON			
UN number:	Not Regulate	NON	NON			
Transportation:	NON HAZARD	NON HAZARD	NON HAZARD			

15, Regulatory information

Complies

16, Other information

The above information is believed to be correct, however, it may not be all inclusive. This information should be use only as a guide. CELL SCIENCE & TECHNOLOGY, Inc. shall not be held liable for any damage resulting from the handling or contact with the above product.