## **Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200 Standard must be consulted for specific requirements

## U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form approved OMB No. 1218-0072

IDENTITY (As used on	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.					
Hygicult E/B - Glucuro						
Section I						
		Te	<del>-</del>		000 000	2 1222
Manufactured for LifeSign	<del></del>	Telephone N		800-222		
Address (Number, Street, City, S	<u> </u>	Number for In		732-240		
85 Orchard Rd	Date Prepa		Rev. 1/06	, //08,10	)/11	
Skillman, NJ 08558		Signature 0	f Preparer (o	риопат)		
Section II - Hazardous	s Ingredient/Ide	entity Inform	mation			
occion ii mazaraca.	3 ingredientiae	Titley IIIIOII	nation			
Hazardous Components	Common	OSHA	ACGIH	Other Lim	nits	%
(Specific Chemical Identity	) Name(s)	PEL	TLV	Recommer	nded	(Optional)
Section III - Physical/	Chemical Char	acteristics				
			avity (H <sub>2</sub> O = <sup>-</sup>	1)	Not Ap	plicable
Section III - Physical/ Boiling Point Vapor Pressure (mm Hg)	Chemical Chara  Not Applicable  Not Applicable		avity (H <sub>2</sub> O = 1	1)		plicable plicable
Boiling Point	Not Applicable	Specific Gra		,	Not Ap	•
Boiling Point Vapor Pressure (mm Hg)	Not Applicable Not Applicable	Specific Gra	nt	,	Not Ap	plicable
Boiling Point Vapor Pressure (mm Hg) Vapor Density (Air = 1)	Not Applicable Not Applicable	Specific Gra	nt	,	Not Ap	plicable
Boiling Point Vapor Pressure (mm Hg) Vapor Density (Air = 1) Solubility in Water	Not Applicable Not Applicable	Specific Gra Melting Poi Evaporation	nt n Rate (Butyl /	,	Not Ap	plicable
Boiling Point Vapor Pressure (mm Hg) Vapor Density (Air = 1) Solubility in Water Soluble	Not Applicable Not Applicable Not Applicable	Specific Gra Melting Poi Evaporation	nt n Rate (Butyl /	,	Not Ap	plicable
Boiling Point Vapor Pressure (mm Hg) Vapor Density (Air = 1) Solubility in Water Soluble	Not Applicable Not Applicable Not Applicable Agar gels on plasti	Specific Gra Melting Poil Evaporation ic paddle - Orde	nt n Rate (Butyl /	,	Not Ap	plicable
Boiling Point Vapor Pressure (mm Hg) Vapor Density (Air = 1) Solubility in Water Soluble Appearance and Odor  Section IV - Fire and I	Not Applicable Not Applicable Not Applicable Agar gels on plasti	Specific Gra Melting Poil Evaporation ic paddle - Ordo	nt n Rate (Butyl orless	Acetate = 1)	Not Ap Not Ap	plicable plicable
Boiling Point Vapor Pressure (mm Hg) Vapor Density (Air = 1) Solubility in Water Soluble Appearance and Odor  Section IV - Fire and I	Not Applicable Not Applicable Not Applicable Agar gels on plasti  Explosion Haza  N/A Flamma	Specific Gra Melting Poil Evaporation ic paddle - Ordo ard Data able Limits	nt Rate (Butyl Appropriess	Acetate = 1)  L N/A	Not Ap Not Ap	plicable plicable
Boiling Point Vapor Pressure (mm Hg) Vapor Density (Air = 1) Solubility in Water Soluble Appearance and Odor  Section IV - Fire and I	Not Applicable Not Applicable Not Applicable Agar gels on plasti  Explosion Haza  N/A Flamma Use exti	Specific Gra Melting Poil Evaporation ic paddle - Ordo	nt Rate (Butyl Appropriess	Acetate = 1)  L N/A	Not Ap Not Ap	plicable plicable

(Reproduce locally)

MSDS	Hygicui	LE/B - C	Giucuroniaase		Page 2
Section V - Re	eactivity Data				
Stability	Unstable		Conditions to Avoid	Not Applicable	
<b>,</b>	Stable	Х		TI THE	
Incompatibility (M	Materials to Avoid)		None		
	mposition or Byprodu	ıcts	None		
Hazardous	May Occur		Conditions to Avoid	d Not Applicable	
Polymerization	Will Not Occur	Х		z i tot i ippiiomeio	
Section VI - Ho	ealth Hazard Dat	<u></u>			
		<u>u</u>			
Route(s) of Entry:	: Inhalatior	1?	Skin?	Eye?	Ingestion?
Not Applicable				_, -, -	
11	Acute and Chronic)				
none	,				
Carcinogenicity:	NTP?		IARC Monogra	aphs?	OSHA Regulated?
Not Known			3	•	J
Signs and Sympto	oms of Exposure				
Not Known	·				
Medical Condition	ns Generally Aggrava	ated by E	Exposure		
none	, 55	•	·		
Emergency and I	First Aid Procedures				
Not Applicable					
Section VII - P	recautions for S	afe Ha	ndling and Use		
			Ĭ		
Steps to Be Take	n in Case Material is	Release	ed or Spilled	If used, would o	lny apply to
inoculated product-	Biohazard precautions	would a	pply. Clean area with	a germacidal ager	nt.
Waste Disposal N	/lethod				
•	ohazardous material and	dispose of	f in compliance with cu	rrent local, state and	d federal regulations.
	Taken in Handling			·	
Store at room teme	_		9		
Other Precautions					
	ct with care and consid	er canabl	le of transmitting infe	ections disease	
Transfer about product	et with care and consid	er capaoi	ie of transmitting mie	cerous discuse.	
Section VIII - (	Control Measure	<u> </u>			
Occion viii (	Joint of Mcasarc	<u> </u>			
Respiratory Prote	ection (Specity Type)		Not Applicable		
Ventilation	Local Exhaust		Not Applicable	Special Not A	applicable
Voridiadori	Mechanical (Gene	ral)	Not Applicable	•	applicable
Protective Claves	Yes, used with used		Eye Protection	Not Applicable	ppiicaoic
	<u> </u>	L	Lab Coat	Not Applicable	
Other Protective Clothing or Equipment Lab Coat  Nork/Hygienic Practices Follow good laboratory practices.					
vvoi Minygletiic Pi	auliuts		ronow good labora	nory practices.	