Ce Safety Data Sheet 2% Bovine Serum Albumin (BSA) Solution

Section 1: Identification				
Product name:		2% Bovine Serum Albumin (BSA) Solution		
Product number:		TBS5048		
Identified uses:		Laboratory che	Laboratory chemicals.	
		For research u	For research use only.	
Company:		Tribioscience, Inc.		
		365 San Aleso Ave		
		Sunnyvale, CA 94085		
Phone:		408-498-0197		
Email:		info@tribioscience.com		
Section 2: Hazard(s) Identific	ation			
Hazard Classification:		Not a hazardous substance or mixture.		
Signal Word:		Not a hazardous substance or mixture.		
Hazard Statements:		Not a hazardous substance or mixture.		
-	Pictogram:		Not a hazardous substance or mixture.	
Precautionary Statements:		Not a hazardous substance or mixture.		
Description of other hazards:		Not a hazardous substance or mixture.		
Section 3: Composition/ Info		redients		
Chemical Name	CAS#		Concentration (%)	
Bovine Serum Albumin (BSA)	No available		2%	
Section 4: First-Aid Measure	S			
Skin contact:		Wash off with v	water. Consult a physician.	
Eye contact:		Flush eyes with	h running water for 15 min	
Inhalation:		under anticipat	o be an inhalation hazard ed conditions of normal use of consult a physician if	
Ingestion:		ingestion haza	o present a significant rd under anticipated conditions Seek medical advice if	
Section 5: Fire-Fighting Meas				
Suitable extinguishing agents:		Use water spra chemical, or ca	ay, alcohol-resistant foam, dry arbon dioxide.	
Unsuitable extinguishing agents:		No data availal	ble.	
Specific hazards arising from chemical:		Not known		
Special protective equipment for				
firefighters:		Standard procedure for chemical fires		
Section 6: Accidental Releas	e Measures			
Personal precautions:		Use personal protective equipment.		
		Avoid dust formation.		
		Ensure adequa		
			g dust. For personal protection	
		see section 8.		

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Measures for environmental protection:	No special environmental precautions required.			
Measures for cleaning/collecting:	Clean with inert absorbent material			
Section 7: Handling and Storage				
Handling:	Use personal protective equipment. No special handling requirement			
Storage:	Store in cool. Keep container tightly sealed and properly labeled.			
Section 8: Exposure Controls/Personal Pro	otection			
Exposure controls:	Substances are not required for occupational exposure limit values			
Engineering controls:	Use in a fume hood where applicable. Ensure proper ventilation. Ensure laboratory is equipped with a safety shower and eye wash station.			
General protective:	Use appropriate chemical resistant gloves Wear suitable protective clothing to prevent skin exposure.			
Respiratory protection:	If risk assessment indicates necessary, use a suitable respirator.			
Eye protection:	Use appropriate safety goggles.			
Hygiene Measures:	Handle in accordance with good industrial hygiene and safety practice			
Section 9: Physical and Chemical Propertie				
Physical state:	Liquid.			
Odor:	No data available			
Odor threshold:	No data available.			
pH:	7.0-7.4			
Melting point/freezing point:	No data available.			
Boiling point/boiling range:	No data available.			
Flash point:	No data available.			
Evaporation rate: Flammability:	No data available. No data available.			
Upper/lower flammability or explosive	INU UALA AVAIIADIE.			
limits:	No data available.			
Vapor pressure:	No data available.			
Vapor density:	No data available.			

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Relative density: Solubility: Partition coefficient: Auto ignition temperature: Decomposition temperature: Viscosity: Section 10: Stability and Reactivity	No data available. No data available. No data available. No data available. No data available. No data available.
Reactivity:	No specific test data related to reactivity
	available for this product or its ingredients.
Chemical stability:	The product is stable under recommended storage conditions.
Possibility of hazardous reactions:	Hazardous reactions will not occur under normal transport or storage conditions.
Conditions to avoid:	No data available
Incompatible materials:	No data available
Hazardous decomposition products:	No data available
Section 11: Toxicological Information	
Acute toxicity:	No data available
Irritation/ Corrosion:	No data available
Sensitization:	No data available
Mutagenicity:	No data available
Carcinogenic effects:	No data available
Reproductive toxicity:	No data available
Teratogenicity	No data available
Specific target organ toxicity (STOT) -	
single exposure:	No data available
Specific target organ toxicity (STOT)-	
repeated exposure:	No data available
Aspiration hazard:	No data available
Section 12: Ecological Information	No substances known to be becondous to the
Ecotoxicity:	No substances known to be hazardous to the environment.
Mahility	No data available.
Mobility: Biodogradation	No data available.
Biodegradation: Bioaccumulation:	No data available.
Other adverse effects:	No data available.
Section 13: Disposal Considerations	
Waste from residues/unused products:	The generation of waste should be minimized as much as possible. Disposal of this product and solutions should entirely comply with the requirements of all applicable local, regional or national/ federal legislations

Not regulated by the transportation regulation

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UN number:	No data available.
UN shipping name:	No data available.
Hazardours class:	No data available.
Packing group:	No data available.
Transport in bulk:	No data available.
Special precautions:	No data available.
Environmental hazards:	No data available
Section 15: Regulatory Information	
SARA Section 311/312:	No SARA hazards
SARA Section 313:	No SARA hazards
Clean Air Act, Section 112 Hazardous Air	
Pollutants (HAPs):	Not contain HAPs
TSCA (Toxic Substances Control Act):	No data available.
Other Information	
Version:	New
Date of creation	05/12/2016

For research use only. Not for use in diagnostic procedures

The above information is believed to be accurate but shall not to be taken as all inclusive. The information is to be used only as a guide. All materials and mixtures should be treated with unknow hazards and used with cautions. Tribioscience, Inc shall not be held liable for any damage resulting from handling or from contact with the above product.