## Tribioscience

Inhalation:

Section 1: Identification				
Product name:		F	ast Human Ferritin ELI	SA; 1 step and 1hr
Product number:			TBS3200	
Identified uses:		L	Laboratory chemicals.	
			or research use only.	
•		_	·	
Company:			ribioscience, Inc	
			65 San Aleso Ave	
		5	unnyvale, CA 94085	
Phone:		4	08-498-0197	
Email:			rder@tribioscience.con	n
Section 2: Hazard(s) Identif	cation			
Hazard Classification:			lot a hazardous substa	
Signal Word:			lot a hazardous substa	
Hazard Statements:			lot a hazardous substa	
Pictogram:			lot a hazardous substa	
Precautionary Statements:			lot a hazardous substa	
Description of other hazard			lot a hazardous substa	nce or mixture.
Section 3: Composition/ Inf Chemical Name	CAS#	grea		Hazardous
	N/A		Concentration (%)	Not classified None
HAZARDOUS INGREDIENTS: ANTIBODY COATED				Not classified None
MICROTITER PLATE				
HAZARDOUS INGREDIENTS:	N/A			Not classified None
Detection A				
HAZARDOUS INGREDIENTS:	N/A			Not classified None
Assay Buffer				
HAZARDOUS INGREDIENTS:	N/A			Not classified None
Washing Buffer	N1/A			
HAZARDOUS INGREDIENTS:	N/A			Not classified None
Human Ferritin Standard Calibrator				
HAZARDOUS INGREDIENTS:	N/A			Not classified None
TMB Substrate:				Not classified None
Mixture				
HAZARDOUS INGREDIENTS:				Hazard Classification:
Stop Solution:				Highly corrosive
Sulfuric Acid	7664-93-9		<0.049%	Hazard Phrases: H314
				Precaution Phases:
Socian A: First Aid Massur				P280-P305, P351, P338
Section 4: First-Aid Measur Skin contact:	85	V	Vash off with plenty of v	
			ontaminated clothing.	
		0	chammatod olotimiy.	
Eye contact:		F	lush eyes with running	water for at least 15
			ninutes. Consult physici	
				,

Remove to fresh air. Consult a physician if necessary.



Ingestion:

Wash out mouth with water. Consult a physician if necessary

Section 5: Fire-Fighting Measures	
Suitable extinguishing agents:	Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.
Unsuitable extinguishing agents: Specific hazards arising from chemical:	No data available. No data available
Special protective equipment for firefighters:	Standard personal protective equipment for chemical fires, respirator
Section 6: Accidental Release Measures	
Personal precautions:	Use personal protective equipment. Ensure adequate ventilation. Avoid contact with skin Avoid breathing dust, vapors, mist, or gas.
Measures for environmental protection:	Prevent leakage or spills from the drains
Measures for cleaning/collecting:	Clean with inert absorbent material. Dispose in a suitable container.
Section 7: Handling and Storage	
Handling:	Use personal protective equipment. No special handling requirement
Handling: Storage:	No special handling requirement Protect from light. Store at 4°C. Keep container tightly sealed and properly labeled.
Handling: Storage: Section 8: Exposure Controls/Personal Pro	No special handling requirement Protect from light. Store at 4°C. Keep container tightly sealed and properly labeled. otection
Handling: Storage:	No special handling requirement Protect from light. Store at 4°C. Keep container tightly sealed and properly labeled.
Handling: Storage: Section 8: Exposure Controls/Personal Pro	No special handling requirement Protect from light. Store at 4°C. Keep container tightly sealed and properly labeled. Detection Substances are not required for occupational



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: Malting point/freezing points	No data available.
Melting point/freezing point:	No data available.
Boiling point/boiling range:	No data available.
Flash point:	No data available.
Evaporation rate:	No data available. No data available.
Flammability:	NO GALA AVAIIADIE.
Upper/lower flammability or explosive limits:	No data available.
Vapor pressure:	No data available.
Vapor pressure. Vapor density:	No data available.
Relative density:	No data available.
Solubility:	No data available.
Partition coefficient:	No data available.
Auto ignition temperature:	No data available.
Decomposition temperature:	No data available.
Viscosity:	No data available.
Section 10: Stability and Reactivity	
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: Incompatible materials:	No data available 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

## Tribioscience

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	
Ecotoxicity:	No substances known to be hazardous to the
	environment.
Mobility:	No data available.
Biodegradation:	No data available.
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
Section 14: Transport Information	
DOT-US/ IMDG/ IATA	Not regulated by the transportation regulation
DOT-US/ IMDG/ IATA UN number:	No data available.
DOT-US/ IMDG/ IATA UN number: UN shipping name:	No data available. No data available.
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class:	No data available. No data available. No data available.
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class: Packing group:	No data available. No data available. No data available. No data available.
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class: Packing group: Transport in bulk:	No data available. No data available. No data available. No data available. No data available.
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class: Packing group:	No data available. No data available. No data available. No data available.
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class: Packing group: Transport in bulk: Special precautions: Environmental hazards:	No data available. No data available. No data available. No data available. No data available.
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class: Packing group: Transport in bulk: Special precautions: Environmental hazards: Section 15: Regulatory Information	No data available. No data available. No data available. No data available. No data available. No data available.
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class: Packing group: Transport in bulk: Special precautions: Environmental hazards:	No data available. No data available. No data available. No data available. No data available. No data available.
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class: Packing group: Transport in bulk: Special precautions: Environmental hazards: Section 15: Regulatory Information SARA Section 311/312: SARA Section 313:	No data available. No data available. No data available. No data available. No data available. No data available. No data available.
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class: Packing group: Transport in bulk: Special precautions: Environmental hazards: Section 15: Regulatory Information SARA Section 311/312:	No data available. No data available
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class: Packing group: Transport in bulk: Special precautions: Environmental hazards: Section 15: Regulatory Information SARA Section 311/312: SARA Section 313:	No data available. No data available
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class: Packing group: Transport in bulk: Special precautions: Environmental hazards: Section 15: Regulatory Information SARA Section 311/312: SARA Section 313: Clean Air Act, Section 112 Hazardous Air	No data available. No data available. No data available. No data available. No data available. No data available. No data available No SARA hazards No SARA hazards
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class: Packing group: Transport in bulk: Special precautions: Environmental hazards: Section 15: Regulatory Information SARA Section 311/312: SARA Section 313: Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs):	No data available. No data available. No data available. No data available. No data available. No data available. No data available No SARA hazards No SARA hazards Not contain HAPs
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class: Packing group: Transport in bulk: Special precautions: Environmental hazards: Section 15: Regulatory Information SARA Section 311/312: SARA Section 311/312: SARA Section 313: Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs): TSCA (Toxic Substances Control Act):	No data available. No data available. No data available. No data available. No data available. No data available. No data available No SARA hazards No SARA hazards Not contain HAPs

For research use only. Not intended for human or diagnostic or therapeutic uses

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 caution. Tribioscience, Inc shall not be held liable for any damage resulting from handling or from contact with the above product.