Tribioscience

Section 1: Identification			
Product name:		Human Transferrin Fast	ELISA
Product number:		TBS3256	
Identified uses:		Laboratory chemicals.	
		For research use only.	
Company:		Tribioscience, Inc	
		365 San Aleso Ave	
		Sunnyvale, CA 94085	
Phone:		408-498-0197	
Email:		order@tribioscience.con	n
Section 2: Hazard(s) Identific	ation		
Hazard Classification:		Not a hazardous substa	nce or mixture.
Signal Word:		Not a hazardous substa	nce or mixture.
Hazard Statements:		Not a hazardous substa	nce or mixture.
Pictogram:		Not a hazardous substa	nce or mixture.
Precautionary Statements:		Not a hazardous substa	nce or mixture.
Description of other hazards	:	Not a hazardous substa	nce or mixture.
Section 3: Composition/ Info			
Chemical Name	CAS#	Concentration (%)	Hazardous
HAZARDOUS INGREDIENTS:	N/A		Not classified None
ANTIBODY COATED			
MICROTITER PLATE HAZARDOUS INGREDIENTS:	N/A		Not classified None
Detection A			Not classified None
HAZARDOUS INGREDIENTS:	N/A		Not classified None
Assay Buffer			
HAZARDOUS INGREDIENTS:	N/A		Not classified None
Washing Buffer			
HAZARDOUS INGREDIENTS:	N/A		Not classified None
Human Transferrin Standard			
Calibrator			
HAZARDOUS INGREDIENTS:	N/A		Not classified None
TMB Substrate:			
Mixture			
			Hanand Classifications
HAZARDOUS INGREDIENTS: Stop Solution:			Hazard Classification: Highly corrosive
Sulfuric Acid	7664-93-9	<0.049%	Hazard Phrases: H314
Sulluite Acid	1001.70.7	<0.04978	Precaution Phases:
			P280-P305, P351, P338
Section 4: First-Aid Measure	S		
Skin contact:		Wash off with plenty of w	vater. Remove
		contaminated clothing.	
		Eluciale access with more 1	weten fen et les et 45
Eye contact:		Flush eyes with running	
		minutes. Consult physici	ian ii necessary.

Inhalation:

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

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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

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