Tribioscience

Section 1: Identification Product name:		Human II -7 ELISA: 1 of	en and 1hr	
Product number:		Human IL-7 ELISA; 1 step and 1hr		
Identified uses:			TBS3224	
1461111164 4565.		Laboratory chemicals.		
		For research use only.		
Company:		Tribioscience, Inc		
		365 San Aleso Ave		
		Sunnyvale, CA 94085		
		• ·		
Phone:		408-498-0197		
Email:		order@tribioscience.cor	order@tribioscience.com	
Section 2: Hazard(s) Identif	ication		· .	
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. Not a hazardous substance or mixture.	
Precautionary Statements: Description of other hazards:		Not a hazardous substance of mixture.		
Section 3: Composition/ Inf				
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				
HAZARDOUS INGREDIENTS:	N/A		Not classified None	
Detection B			Not alogatic i Nieros	
HAZARDOUS INGREDIENTS:	N/A		Not classified None	
Assay Buffer	N/A		Not classified None	
HAZARDOUS INGREDIENTS: Washing Buffer	IN/A		TNOT CLASSIFIED INONE	
HAZARDOUS INGREDIENTS:	 N/A		Not classified None	
Human IL-7 Standard				
Calibrator				
HAZARDOUS INGREDIENTS:	N/A		Not classified None	
TMB Substrate:				
Mixture				
HAZARDOUS INGREDIENTS:			Hazard Classification:	
Stop Solution:			Highly corrosive	
Sulfuric Acid	7664-93-9	<0.049%	Hazard Phrases: H314	
			Precaution Phases:	
			P280-P305, P351, P338	

contaminated clothing.

Flush eyes with running water for at least 15 minutes. Consult physician if necessary.

Eye contact:

Tribioscience Safety	Data Sheet
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
Storage:	Protect from light. Store at 4°C. Keep container tightly sealed and properly labeled.
Section 8: Exposure Controls/Personal Pr	
Exposure controls:	Substances are not required for occupational exposure limit values
Engineering controls:	Use in a fume hood where applicable. Ensure proper ventilation.
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	es
Physical state:	Liquid.
Odor:	No data available
Odor threshold:	No data available.
pH:	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.
Flammability:	No data available.
Upper/lower flammability or explosive	
limits:	No data available.
Vapor pressure:	No data available.
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: Section 10: Stability and Reactivity	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

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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 No data available
Aspiration hazard: Section 12: Ecological Information	No data avaliable
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	
Section 14: Transport Information DOT-US/ IMDG/ IATA	Not regulated by the transportation regulation
DOT-US/ IMDG/ IATA UN number:	-
DOT-US/ IMDG/ IATA UN number: UN shipping name:	Not regulated by the transportation regulation No data available. No data available.
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class:	Not regulated by the transportation regulation No data available. No data available. No data available.
DOT-US/ IMDG/ IATA UN number: UN shipping name: Hazardous class: Packing group:	Not regulated by the transportation regulation 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:	Not regulated by the transportation regulation 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:	Not regulated by the transportation regulation 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:	Not regulated by the transportation regulation 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	Not regulated by the transportation regulation 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:	Not regulated by the transportation regulation 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:	Not regulated by the transportation regulation 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	Not regulated by the transportation regulation 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):	Not regulated by the transportation regulation 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	Not regulated by the transportation regulation 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):	Not regulated by the transportation regulation No data available. No data available No SARA hazards No SARA hazards Not contain HAPs

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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.