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| Section 1: Identification | | | |
|---|------------------------|--|---|
| Product name: Product number: Identified uses: | | Fast Adrenocorticotropic 1step and 1hr TBS3290 Laboratory chemicals. For research use only. | c Hormone / ACTH ELISA, |
| Company: | | Tribioscience, Inc 365 San Aleso Ave Sunnyvale, CA 94085 | |
| Phone: Email: | | 408-498-0197 order@tribioscience.cor | n |
| Section 2: Hazard(s) Identification Hazard Classification: Signal Word: Hazard Statements: Pictogram: Precautionary Statements: Description of other hazards: | | Not a hazardous substance or mixture. Not a hazardous substance or mixture. | |
| Section 3: Composition/ Inf Chemical Name | ormation on In CAS# | gredients Concentration (%) | Hazardous |
| HAZARDOUS INGREDIENTS: ANTIBODY COATED MICROTITER PLATE | N/A | | Not classified None |
| HAZARDOUS INGREDIENTS: Detection A | N/A | | Not classified None |
| HAZARDOUS INGREDIENTS: Assay Buffer | N/A | | Not classified None |
| HAZARDOUS INGREDIENTS: Washing Buffer | N/A | | Not classified None |
| HAZARDOUS INGREDIENTS: Human ACTH Standard Calibrator | N/A | | Not classified None |
| HAZARDOUS INGREDIENTS: TMB Substrate: Mixture | N/A | | Not classified None |
| HAZARDOUS INGREDIENTS: Stop Solution: Sulfuric Acid | 7664-93-9 | <0.049% | Hazard Classification: Highly corrosive Hazard Phrases: H314 Precaution Phases: P280-P305, P351, P338 |
| Section 4: First-Aid Measur Skin contact: | es | Wash off with plenty of v | Nator Romovo |

Skin contact:

Wash off with plenty of water. Remove contaminated clothing.

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

Eye contact:

Inhalation:

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| Ingestion: | Remove to fresh air. Consult a physician if necessary. | |
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| 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: Section 6: Accidental Release Measures | Standard personal protective equipment for chemical fires, respirator | |
| | Lles nemeral must still a smill most | |
| 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 | suitable container. | |
| | • | |
| Section 7: Handling and Storage Handling: Storage: | suitable container. Use personal protective equipment. No special handling requirement Protect from light. Store at 4°C. Keep container tightly sealed and properly labeled. | |
| Section 7: Handling and Storage Handling: Storage: Section 8: Exposure Controls/Personal Pro | suitable container. Use personal protective equipment. No special handling requirement Protect from light. Store at 4°C. Keep container tightly sealed and properly labeled. Detection | |
| Section 7: Handling and Storage Handling: Storage: | suitable container. Use personal protective equipment. 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 | |
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| Respiratory protection: | If risk assessment indicates necessary, use a suitable respirator. |
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| 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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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.