

GroPep Bioreagents Pty Ltd



Publication date: Revision date:

March 2022 March 2027

SAFETY DATA SHEET

| Section 1 | Identification: Product identifier and chemical identity | |
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| Section | | |
| Product Name: | IGFBP-5 Polyclonal Antibody | |
| Description: | Freeze-dried preparation of a polyclonal antibody prepared from rabbits | |
| · | immunised with a 15 amino acid peptide derived from the central domain of | |
| | human IGFBP-5 linked to diphtheria toxoid | |
| CAS number: | None | |
| Use of Substance: | Laboratory chemical. | |
| | This product is not intended for human or therapeutic use | |
| Company | GroPep Bioreagents Pty Ltd | |
| | PO Box 10065 | |
| | Adelaide Business Centre | |
| | Adelaide SA 5000 | |
| T . I I | Australia | |
| Telephone: | +61 (0) 8 7222 1051 | |
| Product Codes: | PAAF1 | |
| Section 2 | Hazard Identification | |
| Classification: | Not a hazardous substance or mixture. | |
| GHS classification: | Does not meet the classification criteria of NICNAS, EC Directives | |
| | 67/548/EEC, 1999/45/EC or 1272/2008 | |
| GHS labelling: | Does not need to be labelled in accordance with EC directives or respective | |
| - | national laws. | |
| Special hazards: | None | |
| Section 3 | Composition and information on ingredients | |

IGFBP-5 Polyclonal Antibody 95% w/w

| First Aid Measures | |
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| If dust is inhaled, remove from contamination. Encourage patient to blow nose to ensure clear breathing passage. If irritation or discomfort occurs, seek medical attention | |
| In case of contact with skin, wash the affected area with soap and water. If irritation or discomfort occurs, seek medical attention | |
| In case of contact with eyes, flush thoroughly with water and seek medical attention | |
| In case of accidental swallowing, rinse the mouth with water and seek medical attention | |
| | |

| Section 5 | Fire-Fighting Measures |
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| Protection against fire: Suitable extinguishing m Unsuitable extinguishing Hazardous combustion p | media: None |



| Section 6 | Accidental Release Measures | | |
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| Personal Precautions: | See Section 8 | | |
| Cleaning Method: | Carefully sweep up powder, place in a closed container and hold for waste | | |
| | disposal. Wash area thoroughly with water after clean-up is complete | | |
| Section 7 | Handling and Storage | | |
| Handling: | Avoid generating or breathing dust. Limit all unnecessary personal contact. | | |
| 0 | Standard laboratory practices recommended | | |
| Storage: | Store at 2 - 8°C | | |
| Section 8 | Exposure Controls / Personal Protection | | |
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| Eye Protection: | Safety glasses or goggles required | | |
| Hand Protection: General Hygiene: | Wear general protective gloves e.g. light weight rubber gloves | | |
| General Hygiene. | Handle in accordance with good industrial hygiene and safety practices | | |
| Section 9 | Physical and Chemical Properties | | |
| Appearance: | White/creamy, odourless crystalline powder | | |
| Solubility: | Soluble in water | | |
| Colubility. | | | |
| Section 10 | Stability and Reactivity | | |
| Deactivity | No data available | | |
| Reactivity: Stability: | Stable under normal conditions | | |
| Conditions to Avoid: | None known | | |
| Incompatible material: | None known | | |
| Hazardous decompositi | | | |
| Section 11 | Toxicological Information | | |
| | | | |
| Acute Toxicity: | No known significant effect | | |
| Irritation: | May irritate skin and/or eye | | |
| Sensitization: | No known significant effect | | |
| Carcinogenicity: | No known significant effect | | |
| Mutagenicity: Teratogenicity: | No known significant effect No known significant effect | | |
| relatogementy. | No known significant enect | | |
| Section 12 | Ecological Information | | |
| Factovicity" | The substance is readily biodegradely | | |
| Ecotoxicity: | The substance is readily biodegradable No known data | | |
| | No Mown data | | |
| Section 13 | Disposal Considerations | | |
| Waste Disposal: | Handle in accordance with local, state and federal regulations | | |
| | | | |
| Section 14 | Transport Information | | |
| Transport Pequilations: | Not subject to current regulations for transport of hazardous materials | | |
| mansport Regulations. | according to IATA, IMDG, DOT, ADR/RID/ADN | | |
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| Section 15 Regulatory Information | Section 15 | Regulatory Information | |
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Not classified as hazardous according to OHS/SARA/CWA/CAA Not classified as hazardous according to EC 1272/2008

| Section 15 | Other Information |
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Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification.