

Safety Data Sheet

Section 1: Identification

Product Name	ImmunoLin® WP
SKU number	56050
Relevant identified uses of the substance or mixture and uses advised against	
Recommended use	Used as a food additive, ingredient
Company	Proliant Health & Biologicals 2425 SE Oak Tree Ct Ankeny, IA 50036
Emergency telephone number	(515) 432-8184

Section 2: Hazard Identification

Classification of the substance or mixture	Not a hazardous substance or mixture
Label elements	None
Hazards not other classified (HNOC)	None known

Section 3: Composition/Information on Ingredients

Ingredients: Serum-Derived Bovine Immunoglobulin/Protein Isolate, Sunflower Lecithin

The product does not contain substances that, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. We recommend handling all chemicals with caution.

Section 4: First Aid Measures

Inhalation	Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. Seek medical attention.
Skin	Rinse with plenty of water. If symptoms arise, get medical attention.
Eye	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion	Do NOT induce vomiting. If person is drowsy or unconscious and vomiting, place on the left side with head down. Seek medical attention.
Most important symptoms and effects, both acute and delayed	Inhalation (dust): Large quantities may cause sneezing. Eye contact: May cause Irritation. Ingestion: May cause stomachache.
Notes to physician	All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	Use water spray, regular foam, carbon dioxide or dry chemical
Unsuitable Extinguishing Media	Do not use water jet
Unusual Fire and Explosion Hazards	As with any organic dust, may be explosive if mixed with air in critical proportions
Advice for firefighters	Wear self-contained breathing apparatus and protective suit

Section 6: Accidental Release Measures

Personal Precautions	Use personnel protection equipment as specified in section 8. Ensure adequate ventilation.
Environmental Precautions	Do not let product enter drains.
Methods / Materials for Containment/Clean-up	Sweep up into suitable containers for recovery or disposal. Dispose of content and/or container to licensed waste disposal site in accordance with local, regional, national, and/or international regulations.

Section 7: Handling and Storage

Handling	Ensure adequate ventilation and avoid inhaling dust. Avoid contact with eyes.
Storage	Store in clean, dry area at ambient temperature.
Incompatible Materials or Ignition Sources	No known material or ignition sources.

Section 8: Exposure Controls/Personal Protection

Occupational Exposure	Contains no substances with occupational exposure limit values.
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Engineering Measures	Ensure adequate ventilation systems as determined necessary.
Personal Protective Equipment	
Respiratory	Respiratory protection is not required. If desired use of a NIOSH/MSHA or European Standard EN 149 approved respirators could be used if dust found to be a nuisance.
Eye/Face	Wear appropriate protective eyeglasses or chemical safety goggles as described in OSHA 29 CFR 1910.133 or European Standard EN166.
Skin/Body	Wear appropriate protective gloves and clothing to prevent skin exposure.
Environmental Exposure Controls	Follow best practice for site management and disposal of waste. Do not let product enter drains.

Section 9: Physical and Chemical Properties

Material Description

Physical form	Powder
Appearance	Light cream to pale brown
Odor	Neutral
Boiling point/range	No data available
Melting point/range	No data available
pH	No data available
Evaporation	No data available
Flammability	No data available
Vapor	No data available
Bulk density	No data available
Solubility	Soluble in water
Partition coefficient	No data available
Autoignition	No data available

Oxidizing properties No data available

Section 10: Stability and Reactivity

Reactivity None known under conditions of normal use

Chemical stability Stable under normal temperatures and pressures

Hazardous reactions None known under conditions of normal use

Incompatible materials Strong oxidizing agents

Hazardous decomposition products None known under conditions of normal use

Hazardous polymerization Hazardous polymerization will not occur

Section 11: Toxicological Information

Acute toxicity (Oral/Dermal/Vapor) No information available

Toxicologically Synergistic Products No information available

Skin corrosion/irritation No information available

Serious eye damage/eye irritation No information available

Respiratory or skin sensitization No information available

Mutagenic effects No information available

Carcinogenicity No information available

Reproductive effects No information available

Developmental effects No information available

Teratogenicity No information available

STOT – Single/repeated exposure No information available

Aspiration hazard No information available

Symptoms/effects, acute/delayed No information available

Endocrine Disruptor Information No information available

Additional information The toxicological properties have not been fully investigated

RTECS: Not available, Generally Recognized As Safe (GRAS).

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated

Section 12: Ecological Information

Toxicity	No information available
Biodegradation	No information available
Bioaccumulation	No information available
Mobility in soil	No information available
Results of PBT and vPvB Assessment	PBT/vPvB assessment not available as chemical safety assessment not conducted
Other adverse effects	No information available

Section 13: Disposal Considerations

Product waste	Dispose of content and/or container to licensed waste disposal site accordance with local, regional, national, and/or international regulations.
Packaging waste	Dispose of content and/or container to licensed waste disposal site in accordance with local, regional, national, and/or international regulations.

Section 14: Transport Information

DOT (US)	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods
Further information	Not classified as dangerous in the meaning of transport regulations.

Section 15: Regulatory Information

SARA 302 Components	This product does not contain any components with a section 302 EHS TPQ.
SARA 313 Components	This product does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting level established by SARA Title III, Section 313.
SARA 311/312 Hazards	No SARA Hazards.

**Clean Air Act, Section 112
Hazardous Air Pollutants (HAPs)**
(see 40 CFR 61)

This product does not contain HAPs.

California Proposition 65

This product does not contain chemicals listed under Proposition 65.

U.S. State Right-to-Know

This product does not contain chemicals listed under U.S. State Right-to-Know

Section 16: Other Information

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July 5, 2015

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April 3, 2024

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