

# **Safety Data Sheet**

**Section 1: Identification** 

Product name Immunolin WP

SKU number 56060

Relevant identified uses of the substance or mixture and uses advised against

**Recommended use**Used as an additive/ingredient

**Company** Proliant Health & Biologicals

2020 Lakewood Drive Boone, 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 required

Hazards not other classified (HNOC) None known

### Section 3: Composition/Information on Ingredients

The product does not contain substances that, at their given concentration, are considered to be hazardous to health. 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.
Skin	Rinse with plenty of water. If symptoms arise, get medical attention.
Eye	Rinse cautiously with water for several minutes. Remove contact lenses, 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 a stomach ache

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.

**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 respirator 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.

**Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice.

**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/pale brown powder

**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

None known under conditions of normal use

Hazardous decomposition products

None known under conditions of normal use

Hazardous polymerization Hazardous polymerization will not occur

# **Section 11: Toxicological Information**

Target Organs No specific data is available

**Entry/Exposure** 

Inhalation, Skin, Eye, Ingestion

No specific data is available

# **Section 12: Ecological Information**

**Toxicity** No information available

**Biodegradation** No information available

**Bioaccumulation** No information available

Mobility in soil No information available

#### **Section 13: Disposal Considerations**

Product waste Dispose of content and/or container to licensed waste disposal site in

accordance with local, regional, national, and/or international regulations.

Dispose of content and/or container to licensed waste disposal site in

**Packaging waste** accordance with local, regional, national, and/or international regulations.

### **Section 14: Transport Information**

#### IATA

Proper shipping name

Not classified as dangerous in the meaning of transport regulations

Hazard class None

Subsidiary class None



Packing group None

UN number None

# **Section 15: Regulatory Information**

### **SARA Hazard Classifications**

This product is not regulated by SARA.

# 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.

# Section 16 - Other Information

### **Disclaimer/Statement of Liability**

THIS INFORMATION IS FURNISHED WITHOUT WARRANTY, REPRESENTATION, INDUCEMENT, OR LICENSE OF ANY KIND, EXCEPT THAT IT IS BELIEVED ACCURATE TO THE BEST OF OUR KNOWLEDGE, OR OBTAINED FROM SOURCES BELIEVED TO BE ACCURATE. PROLIANT INC. DOES NOT ASSUME ANY LEGAL RESPONSIBILITY FOR USE OR RELIANCE UPON SAME. CUSTOMERS ARE ENCOURAGED TO CONDUCT THEIR OWN TESTS.