

# **EGG ALBUMIN POWDER**

**SECTION 1: PRODUCT IDENTIFICATION** 

Product Name: EGG ALBUMIN POWDER

**Product Code**: 322 CAS#: 9006-59-1

Chemical Formula: Not available. Molecular Formula: Not available.

**SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS** 

Composition:

Name: EGG ALBUMIN POWDER Chemical Formula: Not available. Molecular Formula: Not available.

**SECTION 3: HAZARDS IDENTIFICATION** 

Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008

Respiratory sensitisation (Category 1), H334

Other hazards - none

**SECTION 4: FIRST AID MEASURES** 

**Eve Contact:** Flush eyes with water as a precaution. **Skin Contact:** Wash off with soap and plenty of water.

Serious Skin Contact: Not Available.

Inhalation: If breathed in, move person into fresh air. If not breathing, give artificial respiration.

**Serious Inhalation:** Not Available.

**Ingestion:** Never give anything by mouth to an unconscious person. Rinse mouth with water.

**Serious Ingestion:** Not available.

**SECTION 5: FIRE FIGHTING MEASURES** 

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special hazards arising from the substance or mixture

Carbon oxides, nitrogen oxides (NOx), Sulphur oxides, Sodium oxides

Advice for firefighters

Wear self contained breathing apparatus for firefighting if necessary

**SECTION 6: ACCIDENTAL RELEASE MEASURES** 

Personal precautions and emergency procedures

Avoid dust formation. Avoid breathing vapours, mist or gas.

**Environmental precautions** 

Do not let product enter drains.

Methods and materials for containment and cleaning up















Sweep up and shovel. Keep in suitable, closed containers for disposal.

## **SECTION 7: HANDLING AND STORAGE**

#### **Precautions:**

Keep away from heat. Keep away from sources of ignition.

#### Storage:

Store in cool, dry place in closed containers

# **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **Exposure controls**

**Appropriate engineering controls** Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

#### Personal protective equipment

Physical state and appearance Form

**Eye/face protection** Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

**Skin protection** Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

**Body Protection** Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

**Respiratory protection** Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

**Control of environmental exposure** Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

: Powder.

Odour : Not available **Taste** : Not available **Molecular Weight** : Not available : Creamish white Colour рΗ : 75-85 **Boiling Point** : Not available : Not available **Melting Point Critical Temperature** : Not available **Specific Density** : Not Available **Vapor Pressure** : Not Available **Vapor Density** : Not available Volatility : Not Available **Odor Threshold** : Not Available Water/Oil Dist. Coeff. : Not Available Ionicity (in Water) : Not Available **Dispersion Properties** : Not Available Solubility : Not Available.

#### **SECTION 10: STABILITY AND REACTIVITY DATA**





## **MATERIAL SAFETY DATA SHEET**

Stability: Stable under recommended storage conditions.

**Instability Temperature:** Not available. **Conditions of Instability:** Excess heat.

Incompatibility with various substances: Strong oxidizing agents

Special Remarks on Reactivity: Not available.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

Acute toxicity: LD50 Oral - mouse - > 24.000 mg/kg

Skin corrosion/irritation: Not available.

Serious eye damage/eye irritation: Not available. Respiratory or skin sensitization: Not available.

**Carcinogenicity:** Not available. **Reproductive toxicity:** Not available.

Specific target organ toxicity - single exposure: Not available.

Specific target organ toxicity - repeated exposure: Not available.

**Aspiration hazard:** Not available.

**SECTION 12: ECOLOGICAL INFORMATION** 

**Ecotoxicity:** 

**Toxicity:** Not available.

Persistence and degradability: Not available. Bioaccumulative potential: Not available.

Mobility in soil: Not available.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

**Waste Disposal:** Waste must be disposed of in accordance with federal, state and local environmental control regulations.

## **SECTION 14: TRANSPORT INFORMATION**

**UN number:** 

ADR/RID: IMDG: IATA:

**UN proper shipping name** 

ADR/RID: IMDG: IATA:

Transport hazard class (es):

ADR/RID: IMDG: IATA:

Packaging group:

ADR/RID: IMDG: IATA:

**Environmental hazards:** 

ADR/RID: IMDG Marine pollutant: IATA:

# **SECTION 15: OTHER REGULATORY INFORMATION**

Safety, health and environmental regulations/legislation specific for the substance or mixture

Not available.

**Chemical Safety Assessment:** Not available.



## **MATERIAL SAFETY DATA SHEET**

## **SECTION 16: OTHER INFORMATION**

References: Not available.

Other Special Considerations: Not available.

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