

# Material Safety Data Sheet OSHA "Hazard Communication" (29 CFR 1910.1200)

# Lactalbumin Hydrolysate Solution 50X

166.5 g/L LAH CATALOG NO. 58901

#### Section I – Product Identification

**Product Name:** 

Lactalbumin Hydrolysate Solution 50X, 166.5 g/L LAH

**Product Number:** 

58901

**CAS Number:** 

9073-60-3

**Product Classification:** 

Cell Culture Reagent

# Section II - Physical Data

**Appearance:** 

Clear brown solution

## Section III – Hazardous Ingredients

Section Not Applicable.

#### Section IV - First Aid

In case of contact with eyes, flush thoroughly with water and contact a physician. In case of accidental swallowing, rinse the mouth with fresh water, provided the person is conscious. Contact a physician. In case of contact with skin, wash the affected area with copious quantities of soap and water. Should irritation occur, contact a physician. If inhaled, remove to fresh air. If breathing becomes difficult, contact a physician.

# Section V - Fire and Explosion Hazard Data

#### **Extinguishing Media:**

Water spray, dry chemical powder or appropriate foam. Toxic fumes may be released upon combustion.

## Section VI – Health (Toxicological) Hazard Data

This product is a potential irritant to eyes, respiratory system and skin. The product may also be harmful if ingested. Complete toxicological properties have yet to be determined.

# Section VII - Stability and Reactivity

Stable. Hazardous Polymerization will not occur.

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# Section VIII – Special Protection Information

#### **Eye Protection:**

Safety glasses or goggles recommended.

#### **Protective Gloves:**

Chemical-resistant gloves recommended.

#### **Respiratory Protection:**

Not required under normal product usage.

#### Ventilation:

Not required under normal product usage.

#### Other Protection Equipment:

Safety shower and eye bath recommended.

# Section IX – Handling and Storage Precautions/Comments

#### Store at:

2 to 8 C. Protect from light.

#### **Intended Use:**

For further manufacturing use. THIS PRODUCT IS NOT INTENDED FOR HUMAN OR THERAPEUTIC USE.

# Section X – Spill or Leak Procedures

#### Spill:

Wear respirator, safety goggles and chemical-resistant gloves. Absorb on sand, vermiculite or other absorbent material. Place in a closed container and hold for waste disposal. Wash and ventilate area thoroughly after clean-up is complete.

#### Waste Disposal:

Combine the material with combustible solvent and burn in an appropriately equipped chemical incinerator. Follow all Federal, state and local regulations for chemical waste disposal.

#### Section XI – Disclaimer

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