



## The Artemia Brands You Can Trust

are found at Great Salt Lake Artemia

#### GSLA Benefits & Features

#### **Guaranteed Hatching %:**

GSLA guarantees a hatching rate at or above the packaged claim – consistent results to help your planning.

#### Trust:

GSLA supplies the brands of Artemia that the industry has relied upon for over 30 years.

#### Simple Hatching:

GSLA Artemia has no chemical enhancement requirements and a wide temperature range for easy hatching. For complete nauplii separation use our SEP-Art technology.

#### Nauplii Separation Technology:

SEP-Art <mark>provid</mark>es pure nauplii via magnetic separation and significantly better Artemia yield.

#### **Biosecurity Technology:**

Artemia Guard suppresses pathogens in the Artemia hatching process for improved biosecurity.

#### **Reliable Supply:**

Sustainable harvest management of the Great Salt Lake ensures a continuous and stable supply of Artemia.

#### **Typical Artemia Market Challenges**

## **Unreliable Hatching:** Percentage (%) advertised on product packaging is seldom achieved.

#### **Uncertainty:**

Industry brands are unreliable and confusing.

**Difficult Hatching Conditions & Condition Management:** Conditions are difficult to control/manage and often lead to oversupply or shortages.

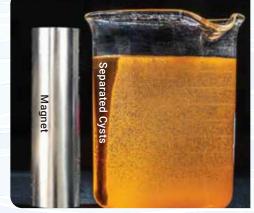
**Conventional Separation of Nauplii:** Complete separation from unhatched cysts using conventional methods is challenging and inefficient.

#### Issues with Bacteria:

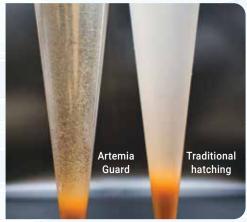
Blooms during hatching lead to contaminated Artemia – impacting shrimp health and water quality.

**Unreliable Supply:** Supplies from many industry brands are unreliable.

## Your **ultimate combination** in nauplii separation and Vibrio protection



SEP-Art magnetically draws cysts away from nauplii



Artemia Guard managing Vibrio for clearer water and more active Artemia

#### **HIGHEST QUALITY** • BEST NUTRITION

# GREAT SALT LAKE



## Highest quality. Best nutrition.

- Healthier, faster growing shrimp
- Easy to hatch process:
- No chemical enhancements
- No narrow temperature windows
- No excessive light requirements
- Clear traceability and environmental controls you can trust
- 15+ years of testing with no positive test results for aquaculture pathogens

### An unbeatable combination of technology solutions



#### SEP-Art

- Provides a higher operations value through maximum Artemia hatching yields
- Yields **high-quality Artemia** via magnetic separation
- Improves enrichment kinetics of Artemia



#### **Artemia Guard**

- **Improves biosecurity** in the hatchery for higher production performance
- Suppresses Vibrio growth during Artemia hatching
- Increases vitality and quality of Artemia nauplii



## **Reliability of supply** through science-based harvest management of the Great Salt Lake

We are committed to the sustainability of our natural resources through dedicated conservation and responsible harvest management. Over 20 years ago, the State of Utah, in partnership with the Artemia industry, implemented a **science-based management system** aimed at optimizing the Artemia population and cyst production, resulting in a **stable and sustainable** supply of quality Artemia cysts from the Great Salt Lake.

#### **TO LEARN MORE OR ORDER**

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