



TECHNICAL DATA SHEET OF **AMMOFREE 99**

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Product Description

AMMOFREE 99 is a unique and proprietary rational blend of ammonia absorbing species in liquid form.

Contents

Guaranteed Analysis: Min. 1×10^9 CFU/ml

Acetobacter sp.

Purpose of use

- Fast reduction of toxic gasses like Ammonia, Hydrogen sulfide etc., in the pond environment.
- Effectively suppresses the Ammonia for a very long time.
- Controls off odor and is more efficient in the nitrogen cycle.
- Assists in the breakdown of organic flocks and un-decomposed sludge.
- Stabilises the water parameters.
- Reduces mortality.

Dosage

Shrimp

For earthen ponds: Apply 2-3 liters per hectare depending on ammonia levels. Repeat the dose if necessary after 4-5 days.

Fish: Apply 1-2 liters per acre monthly depending on ammonia levels. or as per the advice of an aquaculture consultant.

Specifications

Trade Name	AMMOFREE 99
Appearance	Pale yellow colored liquid
pH	4-7
odor	Characteristic putrefied smell
Pack	1lt HDPE container
Shelf Life	09 months
Storage	Store in a cool & dry place with good ventilation. Avoid direct sunlight.

Application:

Take the recommended quantity of Ammofree-99, dilute with 50 times of clean water. Mix well, aerate if possible for 2 hours and apply the recommended quantity all over the pond uniformly.

AQUACULTURE & ANIMAL USE ONLY. NOT FOR MEDICINAL/HUMAN USE.

CERTIFICATION OF ANALYSIS

QUALITY CONTROL DEPARTMENT FINISHED PRODUCT (LIQUIDS)

Name of the product : AMMOFREE-99
Batch No. : BW-AM6624
Batch Size : 2000 Liter
Mfg. Date : January - 2023
Exp. Date : September - 2024
Date of Sampled : 18-01-2023
Date of Analysis : 18-09-2023
Date of Report : 30-01-2023
Sample Quantity : 1x500ml
A.R.Number : BW/LQ/6624/2022-23

Test/Parameter	Method/Specification	Result
DISCIPLINE: BIOLOGICAL		
<i>Escherichia coli</i>	Characteristic growth should not be observed	Not Observed
<i>Staphylococcus aureus</i>	Characteristic growth should not be observed	Not Observed
<i>Pseudomonas</i>	Characteristic growth should not be observed	Not Observed
<i>Salmonella spp</i>	Characteristic growth should not be observed	Not Observed
Yeast & Mould count	Not more than 20 CFU/ml	06 CFU/ml
Total Microbial Count	NLT 1 Billion CFU/ml	3 Billion CFU/ml
DISCIPLINE: CHEMICAL		
Description	A pale yellow colored liquid	Complies
Identification	I.H.Specification	Complies
Odour	Characteristic putrefied smell	Complies
pH	4-7	4.66
Weight per ml	NLT 0.9 g/ml	1.033 g/ml

Report: The Sample complies/~~does not comply~~ with the above In-House specification.



Analysed by

Date: 30-01-2023



Approved by
Head of the Quality Control
Date: 30-01-2023



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