



SAFETY DATA SHEET (SDS)
LAVO PEARL NATURAL PEARL POWDER
Prepared According to Globally Harmonized System (GHS)



1) COMPANY INFORMATION

Revision Date: 1- April -2026

Company Name : Lavo Pearl

Sample No./ Lab. Code	011/7096/2026
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Address: El-Senbellawein, Dakahlia, Egypt

Country of Origin: Egypt

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<https://lavopearl.com>

PRODUCT INFORMATION

Product Name: Lavo Pearl Natural Pearl Powder

Brand Name: KATARA

Product Type: Natural Pearl Powder

1- IDENTIFICATION

Natural Pearl Powder: This is made by grinding pearls that are no longer suitable for adornment and using them in cosmetics and nutritional supplements.

100% Egyptian Product

100% Natural

19 Natural Ingredients





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2) Specific Recommended Uses:

A key raw material in the manufacture of nutritional supplements and functional foods.

As a natural ingredient rich in highly absorbable (bioactive) calcium to support bone and joint health.

A functional additive in the formulations of capsules and powders for skincare, vitality, and anti-aging.

As a natural source of amino acids and trace minerals in supplements that support general health and physical activity.

RECOMMENDED USAGE LEVELS	
Skincare & Cosmetic Products	5% – 15%
Nutritional / Dietary Supplements	0.5% – 2%

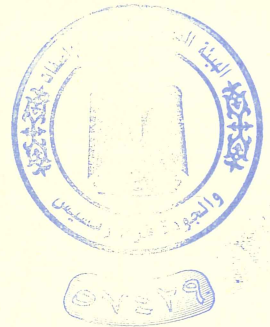
*** Uses:**

Dietary supplements:

It supports bone and muscle health.

It supports the immune system and nerve function.

It helps with calcium deficiency and osteoporosis.



*** *Recommended specific uses (cosmetics sector):***

* A key raw material and active ingredient in the manufacture of skincare products (such as anti-aging, brightening, and moisturizing creams and scrubs).



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3) * As a luminous agent and natural pearlescent finish in colored cosmetics (such as foundations, lipsticks, and eye shadows).

* As a natural ingredient in hair care products and shampoos to enhance shine and strengthen hair strands.

* As a gentle, natural exfoliant in luxury face and body scrubs for cell renewal.

Uses: Cosmetic:

It helps protect the skin and combat signs of aging.

It helps reduce wrinkles.

It helps eliminate fine lines.

It helps minimize enlarged pores.

It helps give the skin a radiant glow.

It helps remove blackheads.

It helps whiten and brighten the cheeks, skin, and entire face, giving it a radiant complexion.

It helps conceal melasma, freckles, dark circles, and dark spots.

It helps remove dullness from the skin.

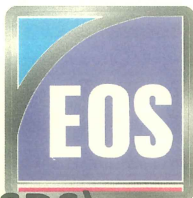
It helps remove accumulated blackheads and excess oil.

It enhances the skin's vitality and radiance. It contains natural pearl, which is responsible for skin cell renewal and collagen stimulation.

It helps remove...



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4) Recommended specific industrial uses:

It is used as a natural pearlescent pigment and functional additive in the manufacture of paints, decorative coatings, and luxury automotive coatings to provide a natural shine and UV resistance.

Uses: Industry:

Used in paints and automotive coatings Aids in teeth whitening

2. HAZARD(S) IDENTIFICATION

HAZARD CLASSIFICATION
Non-Hazardous Material Not classified as hazardous according to the Globally Harmonized System (GHS).

GHS Classification:

Not classified as hazardous according to GHS criteria.

Signal Word: None

Hazard Statements:

* Not considered hazardous under normal conditions of use.

* Fine powder may cause mild mechanical irritation to eyes and respiratory tract if inhaled.





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5) Precautionary Statements:

- * Avoid generating dust.
- * Avoid inhalation of fine particles.
- * Keep container tightly closed.
- * Store in a cool, dry place.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS Number	Percentage
Pearl powder	91080_16_9	100% natural Egyptian product
Nano powder technology	AAA purity level	

4. PHYSICAL AND CHEMICAL PROPERTIES

Property	Value
Appearance	Fine white powder
Odor	Odorless
Color	White
pH (5% Solution)	9.3
Solubility	Insoluble in water
Density	Approx. 2.7 g/cm ³
Flammability	Non-flammable

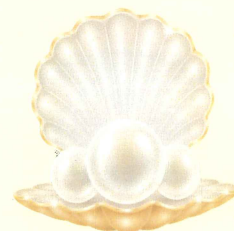
PRODUCT TECHNICAL SPECIFICATIONS

Parameter	Specification
Appearance	Fine White Powder
Color	White
Calcium Content	31.0%
Protein (Nx6.25)	0.27%
Loss on Drying	0.14%





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pH (5% Solution)
Heavy Metals (Pb, Cd, As, Hg)
Microbiological Status

9.3
< 0.01 ppm
Complies with cosmetic-grade microbiological standards

Microbiological Analysis	
Parameter	Result
Total Plate Count	400 cfu/g
Yeast & Mold	10 cfu/g
Escherichia coli (E. coli)	Nil
Salmonella	Nil
Pseudomonas aeruginosa	Nil

Inhalation: Move to fresh air. Seek medical attention if irritation persists.

Skin Contact: Wash with soap and water.

Eye Contact: Rinse cautiously with water for several minutes.

Ingestion: Rinse mouth and drink water. Obtain medical advice if discomfort occurs.

Suitable Extinguishing Media:

Water spray, foam, dry chemical, carbon dioxide.

Special Hazards: Non-flammable.

Protective Equipment: Standard firefighting equipment.





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7) 7. ACCIDENTAL RELEASE MEASURES

Avoid dust formation. Sweep up and place in suitable containers.

Prevent dispersion into the air.

8. HANDLING AND STORAGE

Handling: Use with adequate ventilation.

Avoid inhaling dust.

Storage: Store in sealed containers in a cool, dry place away from moisture.

9. EXPOSURE CONTROLS / PERSONAL PROTECTION

Protection Type	Recommendation
Respiratory Protection	Dust mask if dust is generated
Eye Protection	Safety glasses
Skin Protection	Gloves recommended for prolonged handling

10. STABILITY AND REACTIVITY

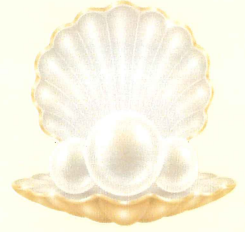
Stable under normal conditions. No dangerous reactions expected.



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8) 11. TOXICOLOGICAL INFORMATION

Natural Material

Water Soluble

12. ECOLOGICAL INFORMATION

Naturally occurring material.

Not expected to pose environmental hazards.

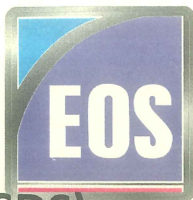
13. DISPOSAL CONSIDERATIONS

Dispose in accordance with local regulations.

14. TRANSPORT INFORMATION



TRANSPORT CLASSIFICATION	
UN Number	Not Regulated
Hazard Class	Not Applicable
Packing Group	Not Applicable
IATA / IMDG / ADR	Non-Hazardous Material



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9) 15. REGULATORY INFORMATION

Not classified as hazardous according to internationally recognized GHS criteria.

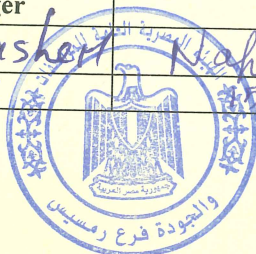
16. OTHER INFORMATION

Prepared for general commercial and transportation purposes.

This document is based on currently available information and is believed to be accurate.

Note: Recommended usage levels stated in this document are general industry guidance and should be validated by the finished-product manufacturer according to applicable local regulations and formulation requirements.

	Management Manager	General Manager
Signature	<i>Esther Fares hashem</i>	<i>Mahla Mohamed Ali</i>
Date	<i>15/7/2026</i>	<i>15/7/2026</i>



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