

# 250+ Formulation

## Details

### Introduction to the course .....

An overview of the book.....

### Chapter 1 .....

What is natural cosmetic.....

Cosmetics regulations .....

Scope of cosmetic market .....

### Chapter 2.....

Different types of cosmetics products and their science .....

Cosmetics laboratory setting Procedures and equipment's .....

### Chapter 3.....

Different types of cosmetics raw materials (Humectant, occlusive agents, surfactants, conditioners, colorants, reactive ingredients,) and the science.....

Different types of cosmetics products and the science (Solution, sticks, gels, oil in water, water in oil emulsions etc) .....

### Chapter 4 Hair Care Formulations .....

Various Hair and scalp problems .....

Aloe Vera Hair growth Shampoo from aloe vera leaf & silk amino acid & other surfactants 1

Aloe Vera Shampoo from Aloe Vera 1:1 Liquid .....

Aloe Vera Shampoo from Aloe Vera Powder 200X Times (More convenient method).....

Aloe Vera Liquid Making from Aloe Vera Leaf. ....

Aloe Vera Oil Making from Aloe Vera Leaf. ....

Aloe Vera Gel Making from 1:1 Aloe Vera Liquid .....

Aloe Vera Gel Making with (xanthan gum clear) from Raw Aloe Vera Leaf.....

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Viscosity testing and calibration .....	
Anti-microbial test .....	
Specific gravity testing and filling quantity measurements .....	
Raw material quality checking.....	
Packing material quality checking	

## **Additional weekly bonus Formulation**

Easy to access from anywhere. Lifetime access

# Demo classes

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- Chapter 2 Cosmetic Laboratory 0/1 >
- Chapter 3 Cosmetic raw materials 0/3 >
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  - Condoners and other Hair care Formulations 00:00 ○
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Exercise Files   Comments

# Our Student Voices

9:48 4G+ 40%

krishna  
சாதிக்கப் பிறந்தவள்

0:05 8:13 pm ✓

0:05 8:35 pm

0:09 8:36 pm ✓

OK sir 9:28 pm

🤝 9:28 pm ✓

How the course 9:29 pm ✓

Formulation and video  
Very usefull sir  
Thqqqq so much sir

Very low fees  
🙏🙏🙏🙏🙏🙏

Thqqqq 9:40 pm

✌️ 9:40 pm ✓

Message

2:31 4G+ 21%

Hurmath  
online

How old are you

Why 8:42 pm

I try beetroot soap in ur formula it was great 8:42 pm

This much fast 8:43 pm ✓

2morrow I will make neem soap in cold process 8:43 pm

Okay 🙌 8:43 pm ✓

You  
This much fast  
I will send pick 8:43 pm

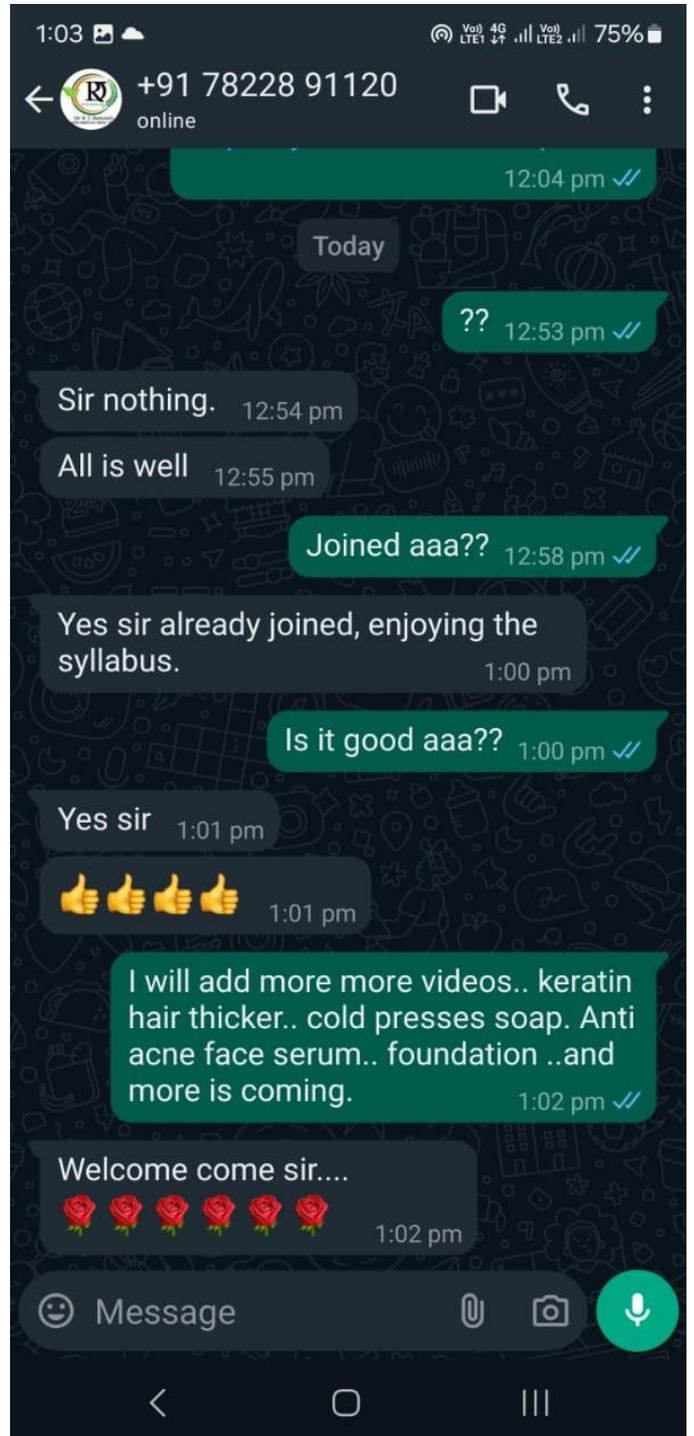
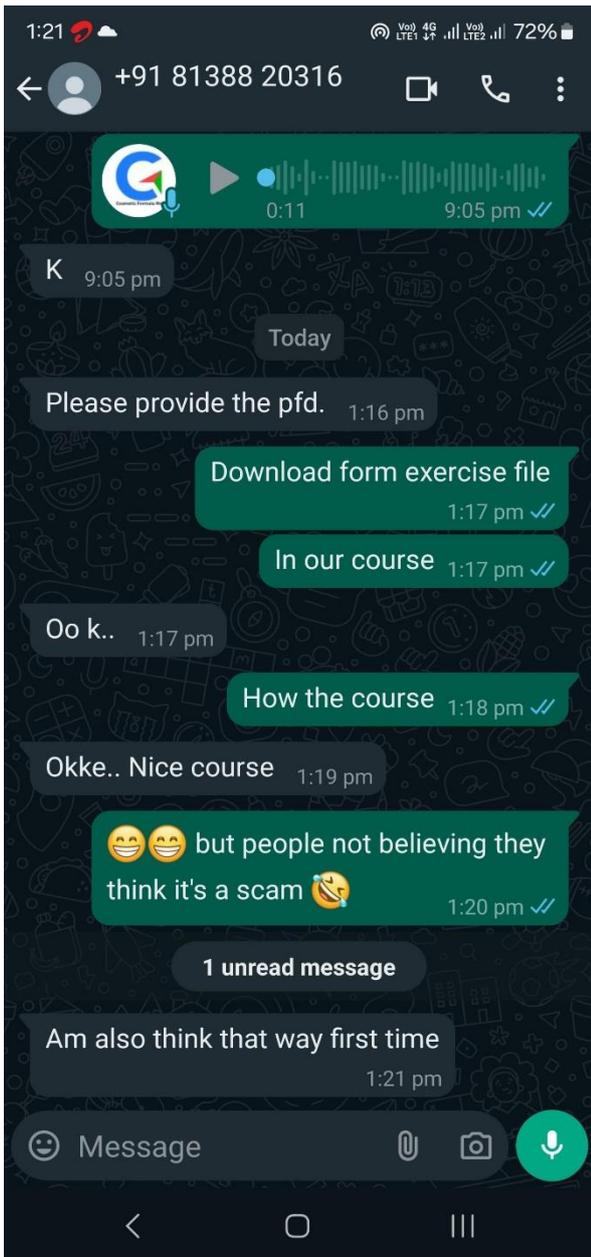
🤝 8:43 pm ✓

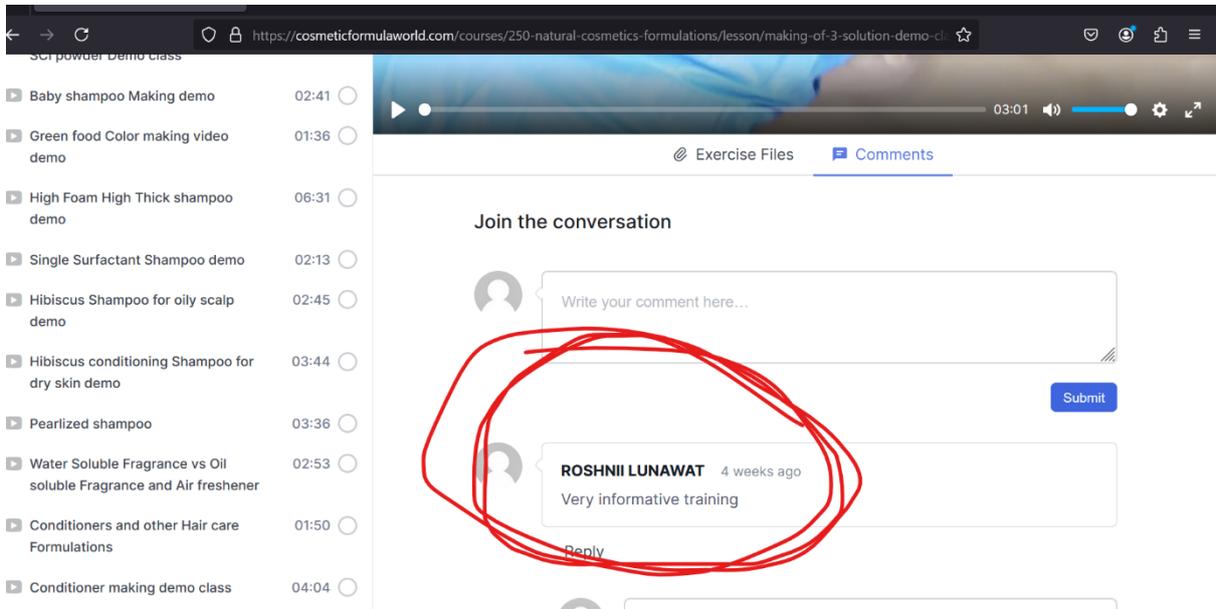
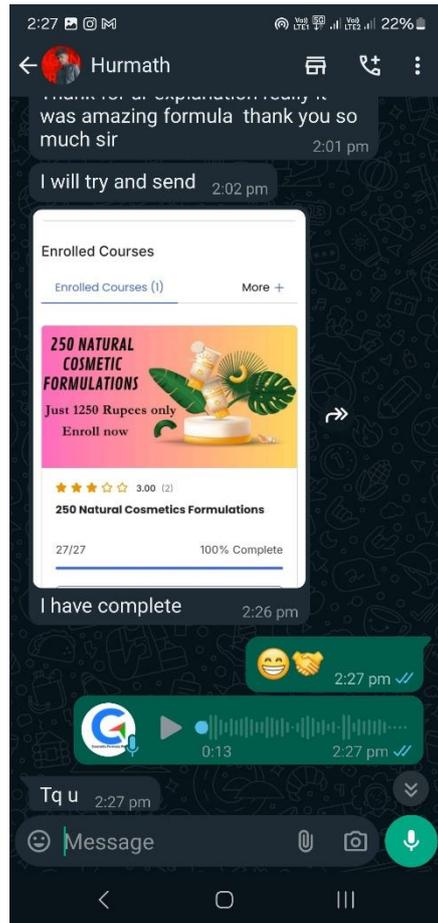
Later I will upload cold process soap also 8:44 pm ✓

It 2 very easy melt and pour methods 8:44 pm

In bulk scale purchase you can buy from your near by 8:44 pm ✓

Message







**Bsc Chemistry**

**10 years + experience in cosmetic formulating**

**Course developed by  
Rahul Radhakrishnan**

**250+ types completely online course,  
Instant access**



**Skin care Formulations**



**Hair Care Formulations**



**Color Cosmetics Formulations**



**Low cost production techniques  
for start-up**



**Down**



# 100% ORGANIC



335 page Pdf  
notes



30+ Recorded  
video class



Completely  
online  
instant access

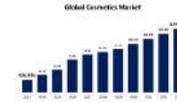


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# inside the course

## Chapter 1 cosmetic regulations

What is natural cosmetics  
Cosmetics Regulations  
Scope of natural Cosmetics market



## Chapter 2 Cosmetic Laboratory

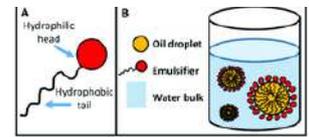
Cosmetic Laboratory setting up  
laboratory equipment's



## Chapter 3 cosmetic Raw materials

Different types of raw materials  
Theory of Raw materials  
Theory of cosmetics formulations

### Cationic Surfactant



## Chapter 4 Hair care Formulas

Types of Hair and scalp issues  
Hair care formulations  
Hair cleaning shampoo (12 types)  
Anti dandruff shampoo (6 types)  
Hair shampoo bar formulations (1 types)  
Hair conditioners leave on (5 types)  
Hair pomades (5 types)  
Hair Care rinse off conditioners (2 types)  
Hair Butter (1type)  
Hair Gel (1 type)  
Hair serum(1type)  
Hair oil (1 type)

### Formula 1

#### Aloe Hair Growth Vera Shampoo.

The two best hair care items in ingredients (from the Ayurvedic Pharmacy) for hair growth are aloe vera and castor oil. Aloe vera is a natural moisturizer and conditioner for the scalp and hair. It also contains vitamins A, C, and E, which are essential for the health of the hair. Castor oil is a natural hair growth stimulant and helps to keep the hair follicles healthy and strong. It also contains vitamins A, C, and E, which are essential for the health of the hair. The combination of aloe vera and castor oil is a powerful natural hair care formula that can help to promote hair growth and keep the hair healthy and strong.



#### Step No 1 Making Aloe vera extract.

1. Take one kilo fresh aloe vera and cut it and wash it several times with clean water. Cut the aloe vera into small pieces and put it in a blender. Blend it for 10-15 minutes.
2. Now remove the green outer layer of aloe vera and then you will get aloe vera pulp. You can get this pulp by hand or by using a blender.
3. Now add 1/2 liter of water to the pulp and blend it for 10-15 minutes.
4. Now the liquid will be in a white color.



### Cosmetic Formula World

Formula	Ingredients	Quantity
1	Aloe vera extract	100g
2	Castor oil	100g
3	Water	100g
4	Sodium hydroxide	10g
5	Paraben	10g
6	Essential oil	10g
7	Preservative	10g
8	Surfactant	10g
9	Emulsifier	10g
10	Chelating agent	10g



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## Chapter 5 Skin care formulas

Face wash (9 types)

Shower gel (3 types)

Body wash (9 types)

Cleansing Cream (1type)

Micellar water (2 types)

Make Up remover (4 types)

Face and Body scrub (10 types)

Hand wash (1 Type)

Cleansing Balm (1type)

Soaps (14 types)

Anti-Aging Face Serum (9 types)

Brightening Face serum (4 types)

Stretch mark removing face serum (1 type)

Anti acne face serum (1 type)

Hydrating face serum (4 type)

Under eye dark circle removing serum (1 type)

Mist spray (1 type)

Face mask (4 type)

Moisturizing Creams (Oil in water)- (22 types)

Oil in water pre-emulsified creams (5 types)

Light weight creams (2 types)

Smoothing Creams (2 types)

Non Comedogenic (1 type)

No oil face cream for oily skin (1 type)

Sun Protector (1 type)

Water in oil cream (2 types)

Anti-aging creams (9 types)

Dark circle removing creams (3 types)

Anti hyper pigmentation cream (2 types))

Brightening Face Creams (9 types)

Body butter (11 types)

Brightening Body butter (3 types)

Water in oil body butter (1 type)



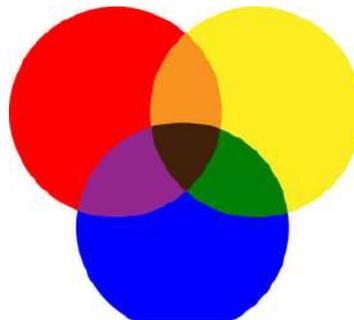
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Body lotions (5 types)  
Anti-wrinkle lotion (1 type)  
Anti-aging face gels (10 types)  
anti-wrinkle gel (1type)  
Under eye dark circle removing gel (2 types)  
Sucragel formulation (6 types)  
Massage oil (3 types)  
Ointment (3types)  
Anti-aging Body balm (1 type)  
Tanning lotion (1type)  
Tonner (1 type)  
Deodorant (2types)



## Chapter 6 Color Cosmetics

Theory of color cosmetics  
Making of different shades  
Foundation (1 type)  
Stick Concealer (1 type)  
Contour Stick (1 type)  
Highlighters stick (1 type)  
Lip Stick Glossy (2 type)  
Forst Lip Stick. (1 type)  
lip gloss (2 type)  
Lip Balm (10 types)  
volume Increasing Lip balm (1 type)  
Lip Scrubber (1 type)  
Eye liner (4 type)  
Eye shadow (1 type)  
Mascara (1 type)  
Bonos Formulation (3 types)



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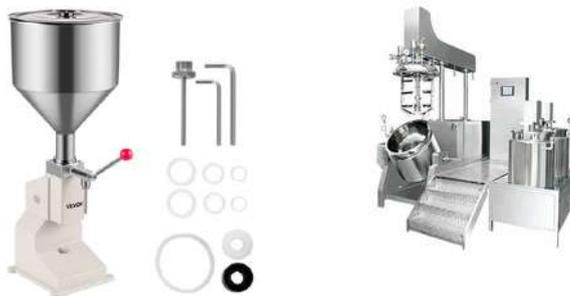
## Chapter 7 Scale up process

Scale-Up process

Equipment's

GMP

Labeling



## Chapter 8 Quality controls

Quality control testing.

Viscosity, Density, pH.

Raw material & Packing material quality checking

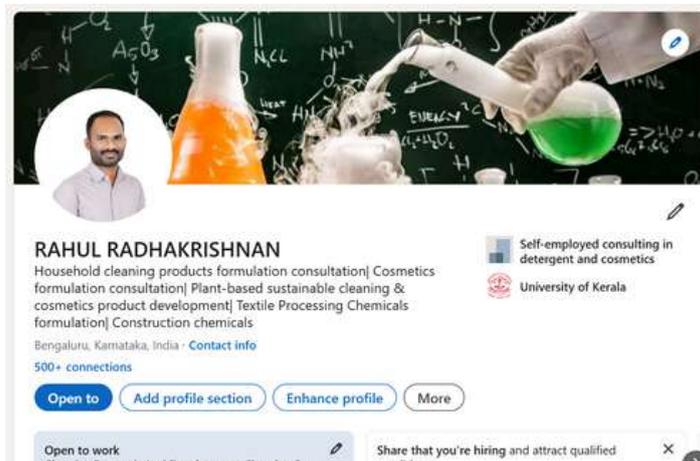
Free Bonus formulations



This Course is Developed by Mr Rahul Radhakrishnan

10 year of experince in formulation development

Cosmetics Products Development



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## Free Formula

### Neem Natural Shampoo

S.L.N. O	Raw material Name	Purpose	Percentage/ Grams
1.	Distilled water	Diluent	36.90
2.	Neem Powder	Anti Dandruff agent	5.000
3.	Boiled Hot Distilled water	Diluent	40.00
4.	Coco glucoside	Plant derived Nonionic surfactant	2.000
5.	SCI powder	Vegetable origine anionic surfactant	10.00
6.	Preservative Eco	Natural Preservative	1.000
7.	Essential Oil	Fragrance	0.200
8.	Citric Acid	pH adjustment	0.300
9.	Xanthan gum	Natural Thickener	0.600
10.	Glycerin	Humectant	4.000
11.			100





## Sample Formula

### Simple Moisturizing Face and body wash.

S.L N. O	Raw material Name	Purpose	Percentage
1.	Distilled water	Diluent	63.449
2.	Sodium lauryl sulfo acetate (powder)	Natural Anionic surfactant	1.500
3.	Sodium Phytate	Natural Chelating agent	0.100
4.	Coco glucoside (50%)	Natural nonionic surfactant	12.00
5.	Glycerin	Humectant Moisturizing agent	2.000
6.	Color Green (Tartrazine supra+ brilliant blue)	Colorant	0.001
7.	Fragrance oil	Fragrance	0.300
8.	Geogard 221	Natural Preservative	0.500
9.	Coco amido propyl betaine (35%)	Natural amphoteric surfactant / Thickner	20.00
10.	Citric Acid	pH adjuster	0.150

1. Take mentioned quantity of Sodium lauryl sulfo acetate (powder) in a beaker then add 10 percentage of distilled water to it. Make it like a paste Then add remining quantity of water and mix well.  
(If you add full amount of water directly it will make lumps. Inorder to avoid lumps add water portion by portion and dissolve the Sodium lauryl sulfo acetate (powder) completely.)
2. Add sodium phytate and mix well.
3. Add coco glucoside and mix well.
4. Now add Glycerin and mix well.
5. Add Coco glucoside and mix well.
6. During the addition of color, there may be a chance of turbidity or a color shift in appearance. This is due to Coco glucoside, which can increase the pH to around 10. This pH change may cause some color changes in the products when the color is added. However, after adjusting the pH, the color will return to its original condition.



7. Add fragrance oil and mix well.
8. Add geogard 221 and mix well.
9. Add coco amido propyl betaine slowly and mix well, mix well until your face and body wash become thick. Coco amido propyl betaine will increase the thickness (due to the micelle close packing property with anionic surfactant (sodium lauryl sulfo acetate).)
10. Then check the pH, it will be around 10, now add citric acid and mix well. And adjust the pH to 5 to 5.5. (our skin pH is lies in this condition).
11. If your pH drops down too much like below 4 or something add Caustic soda flakes or lye (NaOH) and adjust back to 5 to 5.5.
12. Your Face and body wash is ready.
13. Note: in this formulation we used glycerin as moisturizing agent adding too much glycerin will impact the foam of the body wash. So do not add more than 2%. If you want to add more than 2 percentage, you have to increase the surfactant qty too otherwise foam will become low.
14. Now transfer your products into a sterilized container.



**Sodium lauryl sulfoacetate (SLSA)** is a gentle surfactant derived from coconut oil. It's often used in personal care products such as shampoos, bath bombs, and facial cleansers to create a luxurious foam.



**CAPB** has mild properties, These properties make CAPB a highly preferred option for sensitive skin, as it tends not to cause irritation or discomfort.



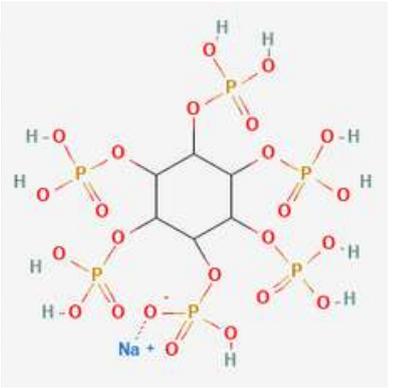
**coco glucoside** is a vegetable-based non-ionic surfactant obtained from renewable raw materials such as coconut oil and glucose. An extremely mild cleansing agent with anti-irritant properties, very gentle to the skin and mucus membranes.



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**Citric acid** naturally occurs in citrus fruits. Synthetic versions are produced from a type of mold and are often used as pH adjustment agent. Citric acid is found naturally in citrus fruits, especially lemons and limes. It's what gives them their tart, sour taste.



### **Sodium phytate**

Sodium Phytate is a natural chelating agent derived from phytic acid, a natural substance found commonly in plant seeds. It is a globally approved chelating agent that helps bind metal ions in water, reducing oxidation and discoloration, and boosting the efficacy of the preservative

## How to join In our Course

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