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#### **ABOUT US**

Chemical.Market is a one-stop solution-provider for the Chemical industry. We aim to streamline chemical procurement through intuitive digitized processes. As a reliable supply partner, we can offer customized procurement, competitive pricing, contract manufacturing and technical support.

Our product portfolio consists of chemicals suitable for a wide range of end-use industries including personal-care, pharmaceuticals, food-ingredients, petrochemicals and paints. We are rapidly expanding across categories, and we cater to customers both in India as well as overseas.



#### **OUR PRINCIPALS**



**DCT Korea** 



Drop Bio



Fenchem Biotek



Amhwa Biopharm Co. Ltd.



## HYDROLYZED PROTEIN

BRAND NAME	INCINAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE
× 1	Hydrolyzed	Collagen hydrolysate small molecular weight, easy to absorb, effectively repair skin damage.	Hair Care	*	<b>.</b>
DropCare CP	Collagen (Fish Collagen Peptide)	Promote collagen synthesis, enhance skin firmness and elasticity.	Skin Care	White to off white powder	0.5-3%
	-5 -3	Repair damage hair, reduce hair split and rough.			
	Hydrolyzed Wheat Protien	Natural grain small molecule protein, safe and non-irritating.	Moisturizing		0.1-1%
DropCare HWP		• Rich in Vitamin E, B, & protein.	Hair care	Light yellow powder	
		It absorbs on the damage part of the hair and repair the damaged hair.	Skin care		
		•Keratine Hydrolysate, rich in micromolecule peptides, easy to absorb,improve skin elasticity.	Skin care	Light yellow powder	0.5-5%
DropCare Hydr K	Hydrolyzed Keratine	•Enhance cuticle moisture retention.	Hair care		
		Rich in a variety of amino acids, trace elements, vitamins etc.	Moisturizing	Off white powder	
DropCare Pearl H	Hydrolyzed Pearl	Inhibit the activity of tyrosinase, whitening and fade spots.	Anti-Wrinkle		0.5-5%
		Increase skin elasticity and reduce wrinkles.	Whitening		



## BEAUTY PEPTIDE

BRAND NAME	INCI NAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE
DropPet TR -32P Tripeptide-32	Regulate day and night gene expression to prevent cell ageing.	Anti-Wrinkle		0.005-0.02%	
DropPet TR -32P	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Regulate cell biological clock and improve cell activity.	Repair skin micro inflammation damage		0.005-0.02%
		It can inhibit the permeability of capillaries and reduce the water accumulation of eye bags.	Anti-Ageing		
DropPet ATP5P Acetyl Tetrapeptide-5	Acetyl Tetrapeptide-5	Inhibit skin glycosylation reaction, reduce the loss of collagen, prevent the generation of wrinkles.	Under Eye Products	White powder	0.005-0.05%
	Palmitoyl Tripeptide-1,	Reduce lip wrinkles and moisturize your lips.			
DropPet Lips Hot	Ethylhexyl palmitate, Tribehenin	Promote lip blood circulation, heat sense is obvious.	Lip Plump	White to milky paste	0.5-3%
	Sorbitan Sterate, Vanillyl Butyl Ether	• Enrich and moisturize your lips to make them fuller.			
DropPet APA	Acetyl tetrapeptide-5 Palmitoyl Pentapeptide-4, Water Acetyl Hexapeptide-8, Polysorbate 20, 1-2-Hexyldicol	It helps to reduce the edema and tighten the skin around eye-side.	Eye tightness, Edema Removal	Colorless liquid	Daily care - 1-3% Advance Care - 3-5%



### MOISTURIZING

BRAND NAME	INCI NAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE
		•	Cream/Lotion		
ProHA Sodium Hyaluronate (High Molecular	Sodium	High Water retention, lubricating	Sunscreen Gel	White or almost	0.05- 0.1%
Weight) 1.5Mda- 2.5Mda	Hyaluronate	and film forming.	Facial Mask	white powder or granules	
			Hair Care		
ProHA Sodium			Cream/Lotion		
Hyaluronate Medium Molecular	Sodium Hyaluronate	Keep Skin moisture and lubricating for a long time.	Facial Mask	White or almost white powder	0.05- 0.3%
Weight) 1.5Mda-1.5Mda	•	lubicuting for a long time.	Hair Care	or granules	
ProHA Sodium Hyaluronate	Sodium	Nourishing the skin easily	Cream/Lotion	White or almost white powder or granules	0.05- 0.3%
(Low Molecular Weight) 0.1Mda-0.5Mda	Hyaluronate	absorbed by skin, increase skin nutrition.	Sunscreen Gel		
ProHA Sodium Hyaluronate (Super Low	Sodium Hyaluronate	moieturizing rengiring damaged	Cream/Lotion	White or almost white powder or granules	0.05- 0.5%
Molecular Weight) 0.1Mda-0.5Mda			Sunscreen Gel		
Heliskin	Snail Extract	High concentration in active substance such as Allantoin, Collagen, Glycosaminoglycans, Hyaluronic Acid, Glycolic acid and minerals.	Anti-Ageing	Colorless liquid	0.05- 0.5%
COSMOS APPROVED		Cosmos by Ecocert certification	Brightening		
		Naturally-Derived Ingredient	Moisturizing		
		Excellent skin whitening and brightening activity	Whitening	000000	
STAR-VCE	Ethyl Ascorbic	High antioxidation effect	Anti-Inflammatory	White crystals or crystalline powder	0.5-20%
	Acid	Collagen synthesis effect.     Structually stabilized ascorbic     acid	Moisturizing		0.3 20%



#### MOISTURIZING

BRAND NAME	INCI NAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE
GlucanReal*	·	Water soluble polysaccharides, average molecular weight 1.7 x 10° Da	Anti-Inflammatory		
	Water Beta- Glucan Glycerine, 1-2 Hexandiol	Excellent moisturizing and moisturizing durability. Soothing the skin	Anti-Oxidation	Colorless or light yellow liquid	0.5-10%
		• Improvement of skin barrier	Moisturizing		
	Centella Asiatica Extract Butylene Glycol	•Wound healing	Wound healing		
CentellaREAL™		Antioxidation effect	Anti-Oxidation	Light Brown Liquid	0.5-10%
		• Increase in collagen synthesis	Anti-Inflammatory		
	Glycerine 1,  2 Hexandiol  times the antioxidant power  compared to green tea, maximizes  the production of many	made by fermenting black tea with yeast and acetic acid bacteria.and rich in minerals, protiens, lactose, lactic acid and vitamins, which help strengthen the skin barrier and protect the skin from external	Anti-Oxidation	Dark Brown Transparent	0.5-10%
Gly		Anti-Inflammatory	Liquid		
D-panthenol	Provitamin B5	Moisturizing, hair softening and shiny effect. Skin-Smoothes out wrinkles & fine lines.	Skin cream/Lotion	Viscous Liquid	1-10%



### LIGHTENING & WHITENING

BRAND NAME	INCINAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE
		•Natural skin lightening agent.	Cream/Serum		1.0-7.0 %
Alpha Arbutin	Alpha Arbutin	•Anti- Pigmentation. Skin spot corrector.	Lotion/Gel	White Crystals or Crystalline Powder	
Kojic Acid	Kojic Acid	Kojic Acid is widely used in cosmetic, as a skin lightening agent due to its potential to inhibit the enzyme tyrosinase.	Cream	White or off White Powder	0.2-1%
		Kojic Acid also has antibacterial, antifungal and antioxidant properties.	Lotion		
Niacinamide	Niacinamide	Lightening & Brightening,     Anti-inflammatory,stable to light     and heat.	Lotion/gel/serum	White Powder	0.5- 5.0%
Kojic Acid Dipalmitate	Kojic Acid Dipalmitate	Lightening & Brightening,     Anti-inflammatory,stable to light     and heat.	Cream/Lotion	White Powder	1.0-5.0%



### ANTI-INFLAMATION

BRAND NAME	INCI NAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE
	DL-alpha Tocopheryl Acetate		Cream/Lotion		<b>X</b> .
Vitamin E	D-alpha Tocopherol Acetate	• Anti-oxidant	Serum/Facial	Yellowish Viscous Liquid	0.1-5.0%
	Tocopherol Acetate		Make up/ Shampoo		

#### **CONDITIONING AGENT**

BRAND NAME	INCI NAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE
PQ 10	Polyquaternium 10	Water solubility, cationic polymer to provide thickening and anti-static conditioning properties.	Shampoo/ hair mask	Off white powder	0.1-0.8%
PQ 39	Polyquaternium 39	Anti-static and film forming	Shampoo/ hair mask	Colorless viscous liquid	0.5-5.0%



### SURFACTANTS

#### **ALKYLPOLYGLUCOSIDE**

RAND NAME	INCI NAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE
FM0810	<b>V</b>	Excellent gentle cleansing surfactants in skin care products.	Shampoo/ Facewash		10%-40%
ECOCERT NAW MATERIAL COSMOS APPROVED	Caprylyl/Capryl Glucoside	•Highly effective solubilizing agent for essential oils and fragrances as well as cationic surfactants.	Facewash/ Shower gel	Light yellow viscous Liquid	
	Lauryl Glucoside	•Very mild & readily biodegradable.	Shower gel	Light yellow turbid liquid/paste	10%-40%
FM 1200		•Lauryl glucoside creates an excellent and stable foam.	Shampoo		
COSMOS APPROVED		•It shows good compatibility with all other types of surfactants.	Facewash		
FM 2000 ECCERT MAY HIT FRALL COSMOS APPROVED	Decyl Glucoside	Decyl glucoside is a non-ionic surfactant that is used as a foaming, cleansing, conditioning, or emulsifying agent.	Shampoo	Yellowish slightly	10%-40%
		It can be used as a base surfactant or a co-surfactant in cleansers.	Cleansing Lotion	cloudy liquid	

#### AMPHOTERIC SURFACTANTS

BRAND NAME	INCI NAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE
CAPB Coco Amido Propyl Betaine	CAPB is a preservative-free, amphoteric surfactant.	Facewash/ Baby shampoo	Colourless to	10%-40%	
	It has excellent foaming properties in hard and soft water.	Bodywash/ Detergent liquid	Colourless to light yellow liquid	10%-40%	

### **SURFACTANTS**

#### AMINO ACID -BASED SURFACTANT

BRAND NAME	INCI NAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE
FIVISOF I SCG-25	Sodium Cocoyl Glutamate & Aqua	It is a cleansing agent and a good emulsifier that leaves the skin gentle, cleaner, conditioned and smoother without being too harsh.	Liquid soap/ Toothpaste	Colorless liquid	·
		•It has a stabilizing effect on the bubbles, which means that they last longer before breaking down.	Body wash		5%-30%
FMFRES SLS-30	Sodium Lauroyl Sarcosinate & Aqua	It is derived from sarcosine and natural fatty acids.	Body wash/ Shower gel	Clear, colorless to light yellow liquid	
ECOCERT RAW MATERIAL COSMOS APPROVED		It has high foaming ability. It produces creamy, rich foam.	Shampoo/ Soap		5%-30%
FMFRES G CS30	Sodium Cocoyl Glycinate & Aqua	•Sodium Cocoyl Glycinate is primarily a surfactant that reduces the surface tension of the formulation and is responsible for softening the skin, and also sometimes hair.	Body wash/ Shower gel	Colorless to pale yellow liquid	5%-30%
		<ul> <li>It is non-irritating and creates a rich creamy lather upon application.</li> </ul>	Shampoo/ Soap		

#### **ANIONIC SURFACTANTS**

BRAND NAME	INCI NAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE	
FM-SCI 80 Sodium Cocoyl Isethionate		Very low irritation, mild to skin and eyes.	Shampoo	White powder	10%-50%	
	Sodium Cocoyl Isethionate	• Excellent foamer, rich and abundant lather.	Soap			
		Rinse free from skin.	Body wash			J



## **EMOLLIENTS**

AND NAME	INCI NAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE
IPM	lso Propyl Myristate	•Excellent emollient & Skin conditioner.	Cream	Colorless clear liquid	1-20%
		•It gets readily absorbed in skin and gives silky soft feel.	Lotion		
		•Being colorless & odorless makes it suitable, use as solvent for actives & fragrance.	Fragrance		
сств	Caprylic Capric triglyceride	•Caprylic/capric triglyceride is a super smooth ingredient that locks in moisture on the skin and hair without leaving them greasy or oily.	Cream/Lotion	Colorless clear viscous liquid	1-35%
		•It is also an antioxidant that protects the skin and preserves the product it is added in.			

## **EMULSIFIERS**

BRAND NAME	INCI NAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE
DropCare CG68 (Ecocert)  ECOCERT  MW MUTDALL  COSMOS APPROVED	Cetearyl Glucoside & Cetearyl Alcohol	Non irritating, will not stimulate formation of acne.	Cream	White to off white granular solid	0.5- 5%
		Unique liquid crystalline structure,excellent emulsifying ability.	Lotion		
		Excellent stability and viscosity in cationic surfactant system.	Conditioner		



## **PRESERVATIVES**

BRAND NAME	INCI NAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE
Phenoxyethanol 5 ppm	Phenoxyethanol 5 ppm	Phenoxyethanol is used as an antibacterial ingredient or preservative to prevent cosmetic and skin care products from spoiling.	Cream	Colorless clear viscous liquid	0.3-1%
			Lotion		
			Shampoo		
Phenoxyethanol 10 ppm	Phenoxyethanol 10 ppm	Phenoxyethanol is used as an antibacterial ingredient or preservative to prevent cosmetic and skin care products from spoiling.	Cream	Colorless clear viscous liquid	0.3-1%
			Lotion		
			Shampoo		



## **POLYMER**

RAND NAME	INCI NAME	PROPERTIES	APPLICATION	APPEARANCE	DOSAGE
Cosjel	Glycerine and Glyceryl acrylate Acrylic acid copolymer and PVM/MA	Cosjel series has structure of Metacrylate, as a superior moisturizer with the function of preventing water release.	Cream	Liquid	5-50%
		It shows excellent stable structure and easy to be dissolved in water without a certain emulsifying system to dissolve.	Makeup		
Eligel-10	Hydroxyethyl Acrylate / Sodium acryloyl dimethyl taurate copolymer, Isohexadecane, Sorbeth-30 Tetraoleate	Eligel-10 is high molecular polymer by inverse emulsion polymerization using EWG 1st grade hydrophilic monomer and surfactants that are highly safe due to eco-friendly synthesis that does not use solvents.	Cream	Liquid	2.0-5.0%
		Eligel-10 acts as a thickner that can maintain a stable viscosity by only adding water without a neutralization process and complex physical processes.	Lotion		
Femi AC-1	Acrylate Copolymer	A liquid form of acrylic rheology modifier.	Gel/Cream/ Shampoo	Milky liquid	2.0-5.0%



### **EXOTIC BUTTERS**



**Almond Butter** 



Avocado Butter



Shea Butter



Cocoa Butter



Mango Butter



Murumuru Butter



Aloe Butter



Kokum Butter



Jojoba Butter



Olive Butter

#### **NATURAL AND ORGANIC OILS**

O1 Eucalyptus Oil O2 Avocado Oil O3 Coconut Oil
O4 Seasum Oil O5 Argan Oil O6 Apricot Oil
O7 Rosehip Oil O8 Rosemerry oil O9 Tea tree Oil
O Grapeseed Oil 11 Pomegranate Oil 12 Wheat Germ Oil











