



Link To
Lifestyle
Ingredients



Indchem International is a leading provider of ingredients to the lifestyle segments. Our highly experienced team is equipped to provide inputs to customers with regards to formulation development.

We offer products from leading global manufacturers who are leaders in their respective product categories.

At Indchem, we support our customers and strive to be a one-stop solution provider. Our expertise in identifying unique products, helps carve a niche for our customers in their specific segments.

Our strength lies in analysing and responding to the constantly evolving trends. This also ensures that our clients' business always has a better scope of evolution enabling them to offer products with specifications more stringent than what the global market demands.

Pharmaceuticals
& Cosmeceuticals



Nutraceuticals



Personal care

Food



Pharmaceuticals and Cosmeceuticals



Pharmaceuticals and Cosmeceuticals

Applications	Product	Form	Key Features
Tablet Binder	Polyethylene Glycol 4000	Semisolid	Excellent tablet strength, smooth appearance, plasticizer in tablet coating, polishing agent
	Polyethylene Glycol 6000	Powder/ Flakes	
Ointment Bases	Polyethylene Glycol 200	Liquid	Water-soluble, Moisturizer, Low irritancy to skin, Low toxicity, Non sticky and easy rinse off, Non reactive, Solubilising agent for ointments and suppositories
	Polyethylene Glycol 400	Liquid	
	Polyethylene Glycol 1500	Paste	
	Polyethylene Glycol 4000	Flakes	
	Polyethylene Glycol 6000	Powder/Flakes	
	Polyethylene Glycol 8000	Flake	
Coating Agent	Methacrylic acid and ethyl acrylate copolymer dispersion	Liquid	Enteric coatings of tablets and pellets, site specific drug delivery in intestine ($\text{pH} \geq 5.5$)
	Methacrylic acid copolymer LD	Liquid	Low Tg, excellent low-film forming temperature, enteric coatings ($\text{pH} \geq 5.5$)
	Methacrylic acid and ethyl acrylate copolymer- NF (1:1)	Powder	Enteric coatings of tablets and pellets ($\text{pH} \geq 5.5$)
	Methacrylic acid and methyl methacrylate copolymer (1:1)	Powder	Enteric coatings of tablets and pellets ($\text{pH} \geq 6$)
	Methacrylic acid and methyl methacrylate copolymer (1:2)	Powder	Enteric coatings of tablets and pellets ($\text{pH} \geq 7$)
	Amino methacrylate copolymer	Powder	Soluble in gastric environment, taste masking ($\text{pH} \leq 5$)
	Ethyl acrylate and methyl methacrylate copolymer dispersion	Liquid	Sustained release polymer
Germicidal	Benzalkonium chloride	Liquid	Eye ointment, eye drops, nasal drops, nasal spray, Hand sanitizer, lozenges, mouth washes, creams
	Sodium lauryldiaminoethylglycine	Liquid	External disinfectants
	Alkyldiaminoethylglycine hydrochloride	Liquid	Does not precipitate in organic substances
	Alkylpolyaminoethylglycine hydrochloride	Liquid	Effective in contact lense solution

Pharmaceuticals and Cosmeceuticals

Applications	Product	Form	Key Features
Surfactants	Poloxamer 188 (Copolymer of polyoxyethylene and polyoxypropylene)	Prills	Non ionic surfactant, emulsifier and dispersing agent, solubilizing agent
	Poloxamer 407 (Copolymer of polyoxyethylene and polyoxypropylene)	Prills	In-situ thermoreversible gelling agent, emulsifier for cosmetics, eye drops, parenteral depots, solid dispersion, mouth wash
	Polyoxyethylene sorbitan monolaurate	Liquid	Emulsifier, solubilizer, plasticizer
	Polyoxyethylene sorbitan monopalmitate	Liquid	Surfactant, wetting agent in tablet
	Polyoxyethylene sorbitan monostearate	Liquid	Solubilizer, surfactant
	Polyoxyethylene sorbitan mono-oleate	Liquid	Emulsifier, solubilizer, surfactant, plasticizer
Diluent/Fillers	Microcrystalline Cellulose 101	Powder	Powder grade diluent, wet and dry granulation
	Microcrystalline Cellulose 102	Granules	Free flowing, diluent, direct compression
	Microcrystalline Cellulose 112	Granules	Low moisture, free flowing, direct compression, compression of moisture sensitive APIs
pH regulators	L- Lactic acid	Liquid	pH regulator, dialysis solutions, moisturizing agent for cosmetics.
	Sodium Lactate	Liquid	Humectant, moisturizer, pH regulator for lotions creams and soaps
Sweetener / coating aid	Sugar S (600 micron)	Granular crystals	Sweetener, viscosity building agent, syrups, lozenges, tablet coating, tablet granulation,
	Sugar SS (900 micron)	Granular crystals	
	Sugar M (1200 micron)	Granular crystals	

Pharmaceuticals and Cosmeceuticals

Applications	Product	Form	Key Features
Controlled Release Polymers	Poly-Lactic acid	Powder	Biocompatible and biodegradable, biomedical devices
	Poly(lactic-co-glycolic acid)	Powder	Controlled drug delivery, targeted delivery / nanoparticles, implants, wound dressing
	Sodium Alginate (20 ~ 50 mPa·s)	Powder	Controlled release polymer, bioadhesive systems, floating drug delivery systems, gelling agent, viscosity modifier
	Sodium Alginate (50 ~ 80 mPa·s)	Powder	
	Sodium Alginate (80 ~ 200 mPa·s)	Powder	
	Sodium Alginate (300 ~ 400 mPa·s)	Powder	
	Sodium Alginate (500 ~ 600 mPa·s)	Powder	
	Sodium Alginate (800 ~ 900 mPa·s)	Powder	
Gelling Agents	Potassium Alginate (20 ~ 50 mPa·s)	Powder	Dental impression, gelling agent, viscosity modifier
	Potassium Alginate (100 ~ 200 mPa·s)	Powder	
	Potassium Alginate (300 ~ 400 mPa·s)	Powder	
	Potassium Alginate (500 ~ 600 mPa·s)	Powder	
	Potassium Alginate (800 ~ 900 mPa·s)	Powder	
Humectants/ Plasticisers	Glycerine	Liquid	Synthetic, batch to batch consistency, low impurities, no natural impurities and contamination from BSE/TSE, GMO, antiseptic ointments and solution, medical lozenges and syrups, eye-drops and eardrops, gel, capsules, tablet coating, topical creams
Emollients	Isopropyl Myristate	Liquid	Emollient, thickening agent, lubricant
	Isopropyl Palmitate	Liquid	Emollient, moisturizer and thickening agent
	Colloidal Oatmeal	Powder	Non-greasy and luxurious skin feel, effective in eczema and psoriasis
Solvents	Ethyl Alcohol	Liquid	Solvent, Syrup, Coating
	Denatured Spirit	Liquid	

Nutraceuticals



Nutraceuticals

Segment	Product	Form	Key Features
Bone & Joint	Green Shell Mussel / Green Lipped Mussel	Powder	Supports connective tissue & joint function
	Green Shell Mussel / Green Lipped Mussel	Oil	Alleviate symptoms of rheumatoid arthritis
	Collagen Peptide Powder	Powder	Supports the formation of new cartilage
	Sodium Hyaluronate	Powder	Osteoarthritis, joint pain
	Pine Bark Extract	Powder	Arthritis, joint pain
	Grape Seed Extract	Powder	Arthritis, bone-strengthening
	Seabuckthorn Extract	Powder	Arthritis
Cardiovascular	Lingonberry Extract	Powder	Antihypertensive, hypolipidemic
	Chaga Extract	Powder	Antihypertensive, hypolipidemic
	Bilberry Extract	Powder	Hypolipidemic, prevent atherosclerosis
	Coenzyme Q10	Powder	Hypolipidemic, antihypertensive, prevent heart failure
	Green Tea Extract	Powder	Hypolipidemic, prevent heart failure
	Grape Seed Extract	Powder	Atherosclerosis, antihypertensive
	Artichoke Powder extract	Powder	Hypolipidemic, prevent arteriosclerosis and coronary heart disease
	Seabuckthorn Extract	Powder	Hypolipidemic, antihypertensive, improves heart function
	Omega 6 & 9 Fatty Acids	Powder	Lowers LDL and improves HDL level
	Rauwolfia Extract	Powder	Lowers both systolic and diastolic blood pressure
Cognitive Disorders	Coenzyme Q10	Powder	Improves cognitive functions
	Grape Seed extract	Powder	Prevent free-radical brain damage, improve memory
	Algal DHA	Oil / Powder	Promotes nervous system development and optimal memory function
	Glyceryl Tricaprylate/ Tricaprate	Oil	Prevents dementia

Nutraceuticals

Segment	Product	Form	Key Features
Ophthalmic	Bilberry Extract	Powder	Improves eyesight
	Lingonberry Extract	Powder	Prevents retinal cell damage
	Blackcurrent Extract	Powder	Improves blood circulation
	Grape Seed Extract	Powder	Prevents oxidative damage of lens cells
Immune Booster	Chaga Extract	Powder	Immune cell activation
	Green Tea Extract	Powder	Immune cell activation
	Seabuckthorn Extract	Powder	Immune cell activity regulation
	Grape Seed Extract	Powder	Improves defense capacity
Metabolic Disorders	Lemon Verbana & Hibiscus Sabdariffa Extract	Powder	Reduces abdominal obesity Lowers high blood pressure Lowers elevated fasting glucose level Improves HDL levels
	Bilberry Extract	Powder	Lowers elevated fasting glucose
	White Kidney Bean Extract	Powder	Reduces abdominal obesity
	Grape Seed Extract	Powder	Lowers high blood pressure Lowers elevated fasting glucose level
	Milk Thistle Extract	Powder	Liver protection and antidiabetic
	Fucoxanthin	Powder	Lowers blood glucose level Promotes loss of abdominal fat

Nutraceuticals

Segment	Product	Form	Key Features
Skin, Hair & Nail	Hydroxytyrosol	Powder	Anti-aging, antioxidant
	Collagen Peptide Powder	Powder	Anti-aging, anti-wrinkle, skin hydration
	Sodium Hyaluronate	Powder	Skin hydration, anti-wrinkle
	Pine Bark Extract	Powder	Anti-aging, antioxidant, skin hydration, skin lightening
	Seabuckthorn Extract	Powder	Anti-aging, antioxidant, dermatitis, skin regeneration
	UvaUrsi Extract	Powder	Skin lightening, skin glow, hair tonic
	Tranexamic Acid	Powder	Skin lightening, skin toning
	Flaxseed	Powder	Anti-aging, skin and hair glow
	Lemon extract	Powder	Skin conditioning
	Nigella Oil	Oil	Skin lightening, acne, hair growth
	Bilberry Seed Oil	Oil	Anti-aging, skin regeneration
	Cranberry Seed Oil	Oil	Anti-aging
	Lingonberry Seed Oil	Oil	Anti-aging, skin toning
	Blackcurrant Seed Oil	Oil	Skin soothing and body weight balancing
	Raspberry Seed Oil	Oil	Skin hydration
	Strawberry Seed Oil	Oil	Anti-wrinkle, skin hydration
Sea Buckthorn Seed Oil	Oil	Anti-aging, sun care, skin hydration & soothing	
Supplements	Calcium Lactate	Powder	Calcium supplement
	Sodium Lactate	Powder	Sports performance
	Potassium Lactate	Powder	Salt supplement

Nutraceuticals

Segment	Product	Form	Key Features
UTI	Lingonberry Extract	Powder	Prevents bacterial adhesion to bladder
	Cranberry Extract	Powder	Prevents bacterial adhesion to bladder, acidification of urine
	UvaUrsi Extract	Powder	Diuretic, astringent and antiseptic
	Bilberry Extract	Powder	Prevents bacterial adhesion to bladder, acidification of urine
Digestive Health	Probiotic Mix	Powder	Immune stimulation
Weight management	Grape Seed Extract	Powder	Fat breakdown
	Green Coffee Bean Extract	Powder	Reduces fat absorption, boosts glucose metabolism
	Artichoke Extract	Powder	Appetite suppression, boosts metabolism
	Chitosan	Powder	Reduces fat absorption
	Collagen Peptide Powder	Powder	Appetite suppression
	Conjugated Linoleic Acid	Powder	Reduces body fat
	Soybean Extract	Powder	Lowers LDL
Women Health & Hygiene	L-lactic Acid	Liquid	pH balance
	Cranberry	Powder/Oil	pH balance
	Seabuckthorn	Powder/Oil	Natural cleanser
	Chasteberry Extract	Powder	Management of polycystic ovary syndrome (PCOS)

Food



Food

Segment	Product	Form	Key Features
Flavor Enhancer	Alanine	Powder	Taste improvement
	Cocoa extract	Powder	Flavor, antioxidant
Quality Enhancement for Processed Meat & Fish	Sodium Bicarbonate, Sorbitol, Alanine, Arabic Gum, Pullulan	Powder	Flavor stabilization, meat softner
Sea Food Powder & Granules	White Fish Products	Powder/Granules	Fat and protein supplement
	Salmon Products	Powder/Granules	Vitamin, omega-3 fatty acid supplement
	Shellfish Products	Powder/Granules	Omega-3 fatty acid, protein supplement
Gelling Agent	Pectin	Powder	Prebiotic, thickener, stabilizer
Beer Foam Stabilizer	Propylene Glycol Alginate	Powder	Electrostatic stabilization of foam
Bulking Agent	Sodium Alginate	Powder	Volume expansion
Carriers/ Solubilizers	Propylene Glycol Alginate	Liquid	Carrier for flavors and colors
	Sodium Alginate	Powder	Carrier for flavors
	Calcium Alginate	Powder	Carrier for flavors
	Coconut Oil	Liquid	Carrier
	Ingredient Blend with MCT` s	Powder	Dry beverage mixes, ready to drink beverages
	Polyglycerol esters	Liquid	Carrier and solubilizer for flavors
Emulsifiers	Potassium Alginate	Powder	Ice cream, confectionery
	Triglycerol Monooleate	Liquid	Viscosity modifier, foam enhancer, solubilizer
	Decaglycerol Decaoleate	Liquid	Emulsifier, stabilizer
	Hexaglycerol Octastearate	Liquid	Cloud inhibitor in vegetable and salad oils
	Polyglycerol Esters of Oleic Acid	Liquid	Bakery, confectionery
	Decaglycerol Mono & Dioleate	Liquid	Foam enhancer, clouding agent

Food

Segment	Product	Form	Key Features
Nutritional Supplement	Propylene Glycol Dicaprylocaprate/ Dicaprate	Liquid	Source of energy
	Glyceryl Tricaprylate/ Tricaprate	Liquid	Source of dietary fats
	Polyglycerol Esters	Liquid	Source for calories
Thickeners	Alginates	Powder	Ice cream, salsa, pudding, jam, cheese
Stabilizers	Alginates	Powder	Ice cream, salsa, pudding, jam, beverages
	Locust Bean Gum	Powder	Creamy textures, viscosity modifier, reduces ice crystal growth
Juice Concentrates & Powders	Berry Juice Concentrates	Liquid	Juice concentrates & soluble powders with natural sugars & colors
	Berry Juice Powder	Powder	
Dairy Nutrition	Demineralized Whey	Powder	Soluble, low mineral content for infant nutrition
	Lactoferrin	Powder	Glycoprotein, Antimicrobial, Iron binding capacity
	Caseinates (Sodium, Calcium, Potassium)	Powder	Rapid dispersion in water, coffee creamer

Personal Care



Personal Care

Segment	Product	Form	Key Features
Antimicrobials	Colloidal Gold, Caprylyl Glycol, Phenoxyethanol	Liquid	Insoluble, Anti-microbial, skin conditioning
	Colloidal Silver	Powder/Liquid	Soluble, Anti-microbial
	Gold Powder	Powder	Insoluble, skin conditioning
	Glyceryl Monocaprylate	Semisolid	Anti-microbial, preservative
	Gold Powder	Powder	Insoluble, Skin conditioning
	Potassium Lactate	Powder	Anti-microbial, preservative
	Propylene Glycol Caprylate	Liquid	Anti-microbial, preservative
	L-Lactic acid	Liquid	Anti-microbial, preservative
	Metallic Silver	Powder	Insoluble, Anti-microbial
	Silver Zirconium Phosphate	Powder	Insoluble, Anti-microbial
Silver Proteinate	Powder	Slow dissolving, Anti-microbial	
Hair Conditioners	Behenyl Trimethylammonium Chloride	Powder	Biodegradable
	Benzyl Dimethylammonium Chloride	Powder	Smoothness, Elasticity & Detangling ability
	Cetyl Trimethylammonium Chloride	Liquid	Smoothness, Elasticity & Detangling ability
	Collagen Peptide Powder	Powder	Protecting & Strengthening Agent
	Distearyl Dimethylammonium Chloride	Powder	High MW, Smoothness
	N(N'Lanolin fatty acid amide propyl)	Paste	Long lasting smoothness
	N-ethyl-N,N-dimethylammonium	Powder	Anti-static & Film forming
	Polyquaternium-10	Powder	Improves hair smoothness & enhances detangling
	Rosemary Oil	Oil	Stimulates hair growth, prevent hair breakage & strengthens hair
	Stearyl Trimethylammonium Chloride	Powder/Liquid	Smoothness, Elasticity & Detangling ability
Stearyl Trimethylammonium Chloride	Paste	Smoothness, Elasticity & Detangling ability	
Hair Oils	Argan Oil	Oil	Nourishing, firming, anti ageing
	Blackcurrent Seed Oil	Oil	Scalp tonic

Personal Care

Segment	Product	Form	Key Features
Hair Oils	Cypress Oil	Oil	Treats hair loss, increases capillary strength & circulation
	Myrtle Oil	Oil	Balancer of scalp oils
	Redcurrent Seed Oil	Oil	Scalp tonic
	Rosemary Oil	Oil	Stimulates hair growth
	Seabuckthorn Berry Oil & Seed Oil	Oil	Improves microcirculation of scalp skin, Hair growth promoting & increases hair sheen
Pomade	Calcium Stearoyl Lactate	Powder	Gloss & Pliability to hair without irritation to scalp
Shampoos	Chitosan	Powder	Film forming, moisture retaining
	Cocoamidopropyl Betaine	Liquid	Imparts excellent tactile properties
	Cocoamphoglycinate	Liquid	Low irritancy to skin & eyes
	Coconut fatty acid concentrate	Liquid	Foam agents, foam stabilizers & Thickeners
	Coconut fatty acid diethanolamide	Liquid	Foam agents, foam stabilizers & Thickeners
	Colloidal Gold	Liquid	Insoluble, Skin conditioner
	Colloidal Gold (and) Caprylyl Glycol (and) Phenoxyethanol	Liquid	Insoluble, Anti-microbial, skin conditioning
	Colloidal Silver	Powder	Strong bactericidal properties, Anti-dandruff
	Decyl Glucoside	Liquid	Alkyl polyglucoside mild surfactant, enhances viscosity build-up and increases foam volume
	Disodium mono-(lauroyl ethanolamide polyoxyethylene)	Liquid	Moderate detegency, produces large amount of foam under acidic conditions, low irritancy
	Disodium Polyoxyethylene 2 alkyl (C12-14) sulfosuccinate	Liquid	Moderate detegency, produces large amount of foam under acidic conditions, low irritancy
Grape Seed Extract	Powder	Hair regrowth	

Personal Care

Segment	Product	Form	Key Features
Shampoos	Lauramidopropyl Betaine	Liquid	Excellent thickening effect
	Lauryl Betaine	Liquid	Produces large foam & exhibits high foam stability
	Lauryl Glucoside	Liquid	Alkyl polyglucoside, mild surfactant, enhances viscosity build-up and increases foam volume
	Lingonberry Seed Oil	Oil	Nourishing, Anti-dandruff, Anti- UV
	Polyoxyethylene 190 distearate	Granule	Foam agents, foam stabilizers & thickeners
	Polyoxyethylene 2 coconut fatty acid monoethanolamide	Liquid	Foam agents, foam stabilizers & thickeners
	Polyoxyethylene 3 lauryl ether carboxylic acid	Liquid	As a base material after neutralized with alkalis such as NaOH
	Polyquaternium - 4, 6, 7, 10, 11, 22, 28, 39, 44, 47	Powder	Improves hair smoothness & enhances detangling
	Raspberry Seed Oil	Oil	Nourishing, Anti-dandruff, Anti- UV, Scalp Tonic
	Sodium ((2-hydroxydodecyl)-oxy)acetate	Liquid	Moderate detergency, produces large amount of foam
	Sodium beta-laurylamino propionate	Liquid	Produces large foam & easily biodegradable
	Sodium Polyoxyethylene 2 Laurylether sulfate	Liquid	High detergency, produces large amount of foam
	Sodium Polyoxyethylene 3 Lauryl ether carboxylate	Paste/Liquid	Foam under acidic condition, exhibit low irritancy
	Sodium Polyoxyethylene 3 Tridecylether carboxylate	Liquid	Foam under acidic condition, exhibit low irritancy
	Sodium Polyoxyethylene Laurylether sulfate	Liquid	High detergency, produces less foam, low irritancy, compatible with various surfactants
	Sodium Stearoyl Lactate	Powder	Gloss & Pliability to hair without irritation to scalp
Sodium-2-undecyl-1-hydroxyethylimidazolinium	Liquid	Low irritancy to skin & eyes	

Personal Care

Segment	Product	Form	Key Features
Shampoos	Seabuckthorn Berry Oil & Seed Oil	Oil	Hair growth promoting & increases hair sheen
	Triethanolamine alkyl 12,13 sulfate	Liquid	High detergency, produces large amount of foam
Nail Cream	Argan Oil	Oil	Protection of brittle nails
	Collagen Peptide Powder	Powder	Protecting & Strengthening Agent
Mouthwashes	Benzalkonium Chloride	Liquid	Germicide, powerful anti-bacterial effect
	Thyme Oil	Oil	Antiseptic and antibacterial properties
Toothpaste	Aluminium Lactate	Powder	Astringent effect on the mucous membrane
	Calcium Lactate	Powder	Cavity prevention
	Poloxamer 407	Powder	Surfactant
Anti-Wrinkle/ Anti Ageing	Apricot Kernal Oil	Oil	Anti-wrinkle
	Bilberry Seed Oil	Oil	Antioxidants, tocopherols, carotenoids and vitamin E
	Butylene glycol, 1,2-Hexandiol, Bacillus/soybean/folic acid, ferment extract, Dipotassium glycyrrhizate, Sodium hyaluronate.	Liquid	New version of B9-Vitapol, glycyrrhiza extract added to give powerful anti-irritation and brightening effect
	Ceramide-E	Powder	Strengthens the cohesion force of the epidermal cells & improve the water preservation capacity of the skins
	Collagen Peptide Powder	Powder	Best absorption & bioavailability
	Cloudberry Seed Extract	Powder	Inhibition of Elastase
	Cranberry Seed Oil	Oil	Antioxidant, rich in Vitamin E, especially tocotrienols, and tocopherols

Personal Care

Segment	Product	Form	Key Features
Anti-Wrinkle/ Anti Ageing	Grape seed extract	Powder	Anti-Acne, Melasma, Anti-ageing
	Hyaluronic Acid (HMW)	Powder	Hydration, skin barrier, texture
	Hydrolyzed Sodium Hyaluronate (VLMW)	Powder	Anti-ageing, Anti-wrinkle, Moisturization, Anti-sebum
	Hydroxytyrosol	Powder	Anti-Acne, Melasma, Anti-ageing
	L - Lactic acid	Powder	Hydration, skin barrier, texture
	Lingonberry Seed Oil	Oil	Highest content of Alpha Linoleic acid
	Mannosylerythritol lipid, Ceramide 3, Dipropylene glycol, Butylene glycol, 1,2-Hexanediol, Polysorbate 20, Glycerin, Stearoyl glutamic acid, Lauroyl glutamic acid, Polysorbate 80, Cocoyl glutamic acid, water	Paste	Water soluble ceramide 3 in high transparency, contains 20% of Ceramide 3B. Anti-ageing, Skin rejuvenation, elasticity
	Nigella Oil (Black Cumin)	Oil	Anti-inflammatory, Anti-ageing
	Pine Bark Extract	Powder	Complex mixture of flavonoids, reduces skin aging, prevents wrinkles and abnormal pigment deposits
	Prickly Pear Oil	Oil	Skin repair
	Raspberry Seed Oil	Oil	Highest natural content of Gamma-tocopherol, Superior free radical scavenging activity
	Seabuckthorn Extract	Powder	Anti-acne, Anti-ageing, Hydration
	Sodium Hyaluronate	Powder	Oiliness, texture, skin barrier, hydration
	Sodium Hyaluronate (LMW)	Powder	Anti-wrinkle, Hydration, Skin Barrier, Texture

Personal Care

Segment	Product	Form	Key Features
Anti-Wrinkle/ Anti Ageing	Strawberry Seed Oil	Oil	Reduction in wrinkles & fine lines
	Water soluble Ceramide 3	Liquid	Anti-aging
	Pseudo Placenta	Liquid	Combination of five growth factor, amino acid and vitamin to give similar effect of human placenta
Anti-acne	Cypress Oil	Oil	Prevents and eliminates skin eruptions
	Myrtle Oil	Oil	Astringent, help to treat hemorrhoids
Body Scrub	Cellulose	Beads	Inert, skin friendly, different particle size available
Exfoliators/ Peel	Glycolic Acid	Liquid/Powder	Promotes exfoliation & brightening of skin tone, evens skin tone
	L - Lactic Acid	Liquid	Peels for sensitive skin, gentle on skin
	Mandelic Acid	Powder	Has antibacterial properties, can help clear acne, regulate sebum production & treats hyper-pigmentation
Body Washes	Colloidal Gold, Caprylyl Glycol & Phenoxyethanol	Liquid	Insoluble, Anti-microbial, skin conditioning
	Colloidal Silver	Powder/ Liquid	Soluble, Anti-microbial

Personal Care

Segment	Product	Form	Key Features
Body Washes	Disodium monolaurylsulfosuccinate	Paste	Foam even under acidic conditions, low irritancy
	Gold Powder	Powder	Insoluble, Skin Conditioner, Decorative
	Sodium ((2-hydroxydodecyl)-oxy) acetate	Liquid	Foam even under acidic conditions, Generates refined foam
	Sodium Polyoxyethylene 3 Lauryl ether carboxylate	Paste/Liquid	Moderate detergency, produces large amount of foam under acidic conditions, low irritancy
	Colloidal Oatmeal	Powder	Non-Greasy, anti-irritant & delivers luxurious feel to the skin
Deodorants	Silver Citrate	Liquid	Prevents microbial growth
	Barley Powder	Powder	High water absorption, talcum replacement
	Silver copper zeolite	Powder	Prevents microbial growth, Absorbent
	Sodium silver aluminum silicate	Powder	Prevents microbial growth, Absorbent
Emollients/ Moisturisers	Acetyl Glutamine	Powder	Anti-stress, Biosynthesis of collagen, cell activation & cell growth elimination
	Allantoin	Powder	Moisturizing, Keratolytic Agent, Anti-irritant
	Apricot Kernel Oil	Oil	Anti-wrinkle, regenerating, hydration
	Blue Tansy (Moroccan Chamomile)Oil	Oil	Irritated, inflamed, burned or damaged skin
	Calcium Stearoyl Lactate	Powder	Unsurpassed skin moisturization
	Oat oil	Oil	Superior moisturization, non-greasy feel, effective in eczema & psoriasis

Personal Care

Segment	Product	Form	Key Features
Emollients/ Moisturisers	Cetyl Lactate	Powder	Softening, moisturising and revitalising properties
	Hyaluronic Acid	Powder	Hydration, skin barrier, texture
	Hydrogenated Cottonseed Oil, Polyglyceryl -3-Oleate, Polyglycerol-10-Mono Dioleate	Paste	As a Lanolin replacement
	Hydrogenated Vegetable Oils	Soild/Flake	Replacement to Cocoa Butter
	Hydrolyzed Sodium Hyaluronate	Powder	Anti-ageing, Anti-wrinkle, Moisturization, Anti-sebum
	Isopropyl Myristate	Liquid	Spreading Agent
	Isopropyl Palmitate	Liquid	Spreading Agent
	Medium Chain Triglycerides	Oil	Vegetable based esters offer diverse range of skin feel from emolliency and occlusion
	Myristyl Lactate	Powder	Softening, moisturizing and revitalizing properties
	Nigella Oil (Black Cumin)	Oil	Anti-inflammatory, Anti-ageing
	Partially Hydrogenated Vegetable Oil	Paste	Emollient, Lubricant & Melt Point adjuster
	Polyethylene Glycol	Liquid/Flake/ Powder/Paste	Low toxicity, good affinity to skin and desirable moisturizing effects
	Polyquaternium-39	Powder	Excellent moisturization, imparts a smooth velvety feel
	Polyquaternium-10	Powder	Cationic, surface acting polymer
Prickly Pear Oil	Oil	Softening, skin repair & skin ageing	

Personal Care

Segment	Product	Form	Key Features
Emollients/ Moisturizers	Pseudozyma epicola/camellia sinensis seed oil/glucose/glycine soja (soybean) meal/malt extract/yeast extract ferment filtrate	Oil	Enhanced higher free fatty acid values, improved skin absorption & emulsifying capacity.
	Pseudozyma epicola/soybean/ flour/argania spinosa kernel oil ferment filtrate	Oil	
	Pseudozyma epicola/soybean flour/olive fruit oil ferment filtrate	Oil	
	Sodium Hyaluronate	Powder	Oiliness, texture, skin barrier, hydration
	Sodium Hyaluronate (VLMW)	Powder	Anti-wrinkle, Hydration, Skin Barrier, Texture
	Sodium Lactate	Powder	Moisturizing, pH regulation & humectancy
	Sodium Staeroyl Lactate	Powder	Unsurpassed skin moisturization
	Partially Hydrogenated Soyabean Oil & Cottonseed Oil	Paste	As a petrolatum replacement- Emollient, melt point adjuster
Emulsifiers	Glyceryl Monooleate	Semisolid	Vegetable based emulsifier and opacifier
	Glyceryl Monostearate	Solid	Softener, bulking agent , emulsifier, low irritancy to skin
	Macroglycerides	Liquid	Low irritation, amphiphilic surfactant, suitable for baby care products
	Medium Chain Mono & Diglycerides	Oil	Vegetable based, Non-ionic emulsifiers, provide a light silky smooth, non greasy feel
	Poloxamer 407	Flakes	Non-ionic, amphiphilic
	Polyglycerol Esters	Oil	Impart luxurious after skin feel
	Polyoxyethylene difatty acid ester	Liquid / Solid	Various HLB available, excellent dispersibility & emulsifiability, low toxicity
	Polyoxyethylene monofatty acid ester	Liquid / Solid	Various HLB available, excellent dispersibility & emulsifiability, low toxicity

Personal Care

Segment	Product	Form	Key Features
Emulsifiers	Polyoxyethylene Polyoxypropylene Glycol	Liquid / Paste / Solid	Non-ionic, low irritancy & toxicity, produce less foam
	Polyoxyethylene sorbitan monofatty acid ester	Liquid	Hydrophillic emulsifiers used in combination with Ionet S to produce creamy products
	Polysorbate 20 / 40 / 60 / 80	Viscous Liquid	Non-ionic surfactant for o/w emulsions
	Sorbitan monofatty acid ester	Liquid / Solid	Non-ionic, lipophillic surfctants. Exhibit low toxicity & low irritancy
Facial Products	Colloidal Gold-P	Powder	Insoluble, Anti-microbial, skin conditioning
	Colloidal Silver	Powder / Liquid	Soluble, Anti-microbial
	Gold Powder	Powder	Insoluble, skin conditioning
Sebum Control	Barley Powder	Powder	High Oil & Water Absorption for flawless look
	Sodium Caproyl Hyaluronate	Powder	Reduces redness & oiliness
	Sodium Hyaluronate	Powder	Texture, skin barrier, hydration
Stabilizers	Co-processed stabilizer	Powder	No Tackiness or Greasiness, Sprayable, Stable Between pH 3-11, Thixotropic Behavior
	Sodium Acrylate / Sodium Acryloyldimethyl Taurate Copolymer	Liquid	Emulsion stabilizer, Thickening agent
	Acrylamide / Sodium Acrylate Copolymer	Liquid	Emulsion stabilizer, Thickening agent, film former, waterproofing agent
	Acrylate copolymer	Liquid	Suspension and emulsion stabilizer, Thickening agent
	Polyquaternium 37	Liquid	Antistatic Agent, Film Former
	Carbomer	Powder	Suspending agent, Thickening agent
	Polyacrylamide & C13-14 Isoparaffin & Laureth-7	Liquid	Suspending agent, Thickening agent
Softening Powder	Cellulose	Powder	Texture, skin barrier, hydration

Personal Care

Segment	Product	Form	Key Features
Skin- Whitening Agents	1,3-Propanediol, Water, Glycerin, Glyceryl Acrylate/Acrylic Acid,Copolymer, Polysorbate 20,Hexapeptide-33, Cyclopentasiloxane, Dimethiconol.	Liquid	Whitening effect through inactivation of melanogenesis by intracellular signaling
	Arbutin (α & β)	Powder	Freely soluble, Melanin-inhibiting
	Ascorbyl Glucoside	Powder	Highly Stable, water soluble, increases collagen synthesis
	Bamboo Charcoal Powder	Powder	Absorbs toxins, impurities, exfoliates dead skin cells
	Ethyl Ascorbic Acid	Powder	Inhibits tyrosinase activity, inhibits melanin synthesis
	Ellagic Acid	Liquid	Anti-oxidant, Tyrosinase inhibition, Aqueous dispersion of Ellagic Acid
	Glycolic Acid	Liquid	Promotes exfoliation & brightens & evens skin tone
	Hydroxytyrosol	Powder	Powderful antioxidant, effective in hyper-pigmentation
	Kojic Acid	Powder	Inhibits tyrosinase activity
	Lemon extract	Powder	Skin Whitening
	Lingonberry Seed Oil	Oil	Richest source of Linoleic & alpha-linoleic acid
	L - Lactic acid	Liquid	Skin Whitening
	Magnesium Ascorbyl Phosphate	Powder	Water soluble, non irritating, significant at lower concentrations,
	Paeonia Lactiflora Flower Extract	Liquid	Extract collected from Paennai Lactiflora for whitening
	Sodium Ascorbyl Phosphate	Powder	Stable, Invivo antioxidant, promotes collagen synthesis
Tranexamic Acid	Powder	Amino acid with excellent stability, inhibits melanin synthesis	
Uva Ursi Extract (Bearberry Extract)	Powder	Naturally lightens & brightens the skin	

Personal Care

Segment	Product	Form	Key Features
Silicone Microspheres	Polymethylsilsesquioxane	Powder	Velvet smoothness, soft focus effect, oil absorption, good lubricity
	Vinyl Dimethicone/methicone silsesquioxane crosspolymer	Powder	Outstanding silky smoothness, good dispersibility
Silicone Elastomers	Dimethicone & Dimethicone/ Vinyl Dimethicone crosspolymer	Translucent Gel	Silky smooth feeling, thickener, easy to use
	Cyclopentasiloxane & Dimethicone/ Vinyl Dimethicone crosspolymer	Translucent Gel	Non-greasy, better silky smooth feeling & long-time retention
Viscosity Modifiers	Sodium Carboxymethyl Starch	Powder	High thickening efficiency, Excellent skin feel, Compatible with alcohol (up to 45%)
	Sodium Alginate	Powder	Thickener
	Calcium Stearoyl Lactate	Powder	Unsurpassed skin moisturization
	Glyceryl Monooleate	Semi-Solid	Vegetable based bulking agent
	Glyceryl Monostearate	Flakes	Softener, bulking agent , emulsifier, low irritancy to skin
	Hydrogenated Vegetable Oils	Solid/Flake	Hydrogenated of natural vegetable oils, act as replacement to Cocoa Butter- Bulking agent
	Macroglycerides	Liquid	Low irritation, amphiphilic surfactant, suitable for baby care products
	Polyethylene Glycol	Liquid/Flakes/ Powder/Paste	Low toxicity, good affinity to skin & desirable moisturizing effects
	Sodium Stearoyl Lactate	Powder	Unsurpassed skin moisturization
Women Hygiene	Colloidal Silver	Powder/ Liquid	Soluble, Anti-microbial
	Cranberry Extract	Powder	Natural antibacterial and anti-inflammatory
	Cranberry Seed Oil	Oil	Maintain proper pH level, moisturizing
	L - Lactic acid	Liquid	Maintain proper pH level
	Seabuckthorn Seed/ Berry Oil	Oil	Soothing, Moisturizers
	Seabuckthorn Extract	Powder	Moisturizers



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