## Formulas and Production Process of Surfactants, Disinfectants, Cleaners, Toiletries, Sanitizers, Antibacterial and Beauty Products, Personal Care Products, Health Care Products

(Body Lotion, Hair Gel, Floor Cleaner, Phenyl, Glass Cleaner, Liquid Detergent, Detergent Powder, Toilet Cleaner, Detergent Soap, Liquid Soap, Hand Wash, Hand Sanitizer, Herbal Shampoo, Mosquito Coil, Herbal Cream, Shaving Cream, Henna Based Hair Dye, Utensil Cleaning Bar, Air Freshener, Shoe Polish, Tooth Paste, Naphthalene Ball)

## Introduction

Household cleaners are some of the most widely purchased consumer products. Other than plastic and synthetic fibers materials, there is probably not another class of chemical products that people come into contact with more frequently. We buy them in grocery stores, store them in our homes, use them where we eat, sleep, bathe, and work, and dispose of them down the drain after use.

The term surfactant comes from the words surface active agent. A surfactant is briefly defined as a material that can greatly reduce the surface tension of water when used in very low concentrations.



Surfactants, or surface active ingredients, are the wetting and foaming agents which form the basis for most aqueous cleaners. Anionic, nonionic, and amphoteric surfactants are used mainly for cleaning. Cationic surfactants are often used as antimicrobials. The surfactants market size is 30.64 Billion in 2016 and is projected to reach USD 39.86 Billion by 2021, registering a CAGR of 5.4% between 2016 and 2021.

The global surfactants market is expected to reach a valuation of US\$28.8 billion by 2023, increasing at a 4.20% CAGR upon its 2014 value of close to US\$20.3 billion.



Antimicrobial ingredients were found in a number of products. As was the case with general purpose cleaners, quaternary ammonium compounds were most common. Also found were sodium hypochlorite and phenolic derivatives.

Disinfectants contain antimicrobial agents, such as pine oil, sodium hypochlorite, quaternary ammonium compounds or phenols, which kill bacteria and viruses on surfaces. A surface should be free of heavy soil for effective disinfection. Disinfectant cleaners contain surfactants and builders to remove soil in addition to antimicrobial agents to kill germs.



Disinfectants are products whose major function is to kill bacteria on a surface, but which are not necessarily formulated to remove dirt, stains, or other soils.

The global home healthcare market is expected to reach USD 349.8 Billion by 2020 from USD 227.5 Billion in 2015, at a CAGR of 9.0% during the forecast period. The growth of this market is mainly driven by factors such as rising geriatric population across the globe, growing need of costeffective healthcare delivery due to increasing healthcare costs, rising incidences of chronic diseases, and technological advancements in devices.



However, changing reimbursement policies, limited insurance coverage and risks to personal safety of home care workers are the factors restraining the growth of this market to a certain extent.

The market size of Industrial & Institutional (I&I) cleaning chemicals was USD 39.24 Billion in 2014, and is projected to reach USD 50.24 Billion by 2020, at a CAGR of 4.2% between 2015 and 2020. Rising awareness on health & hygiene, safety liability on the part of the company or an institution and growing demand from the application industries are the major drivers for the market.



This handbook contains processes formulae of various products and providing information regarding manufacturing method. It covers raw material suppliers, photographs of plant & Machinery with supplier's contact details and some plant layout & process flow sheets. The Major Contents of the book are phenyl, floor cleaner, glass cleaner, toilet cleaner, mosquito coils, liquid detergent, detergent powder, detergent soap, naphthalene balls, air freshener, shoe polish, tooth paste, shaving cream, liquid soaps and hand washes, herbal shampoo, henna



based hair dye, herbal creams, utensil cleaning bar, hand sanitizer etc. 1/15 It will be a standard reference book for professionals, entrepreneurs, those studying and researching in this important area and others interested in the field of surfactants, disinfectants, cleaners, toiletries, personal care products manufacturing.



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**Toilet Bowl Cleaner-Liquid Toilet Bowl Cleaner with Bleach Toilet Cleaner, Powder Toilet Cleaner, Powder-B Toilet Cleaning Block, Extruded-A Toilet Cleaning Block. Extruded-B Tile & Toilet Cleaner Automatic Dishwasher Detergent-Dry Mix** Formulation **Automatic Dishwasher Detergent-Agglomerated** Formulation **Automatic Dishwashing Detergent Dishwashing (Machine) Powder Automatic Liquid Dish Detergent** Liquid Dishwash Detergent - Economy Liquid Dishwash Detergent -Intermediate



**Automatic Dishwash Liquid** Industrial Dishwash, Mild Liquid Hand Dishwash Liquid—High Quality Hand Dishwash Liquid—Good Quality Hand Dishwashing Liquid **Mechanical Dishwashing Detergent –** Chlorinated **All Purpose Cleaner All Purpose Cleaner - No Rinse All Purpose Cleaner All-Purpose Disinfectant Cleaner Heavy Duty Alkaline Cleaner Alkaline Powder Cleaner** 



**Phosahate Free All Purpose Cleaner Abrasive Cleaner with Bleach Abrasive Cleaner Without Bleach** Hard-Surface Cleaner **Hypochlorite Vertical Surface Cleaner Butyl Cleaner Pine Oil Cleaner Concentrate Disinfecting Cleaner, Alkaline Heavy Duty Cleaner Neutral Cleaner Non-Phosphate All Purpose Cleaner Oil Splitting General Purpose Cleaner Anti-Fogging, Anti-Static Glass Cleaner Glass Cleaner, Ready to Use** 



**Glass Cleaner Concentrate (Non-Ammoniated**) **Glass Cleaner Concentrate Amrnoniated Glass Cleaner Glass and Window Cleaner Household Window Cleaner Premium Household Window Cleaner Glass Cleaner Glass Cleaner (Concentrate)** Windshield Washer Concentrate **Cleaner/Polish for Glass Glass Cleaner Polish All-Purpose Glass Cleaner All-Purpose Glass Cleaner-Liquid Spray** 



**Industrial Glass Cleaner Concentrated Hard Surface Cleaner** Hard Surface Cleaner **Creamy Hard Surface Cleaner Non-Butyl Hard Surface Cleaner Hard Surface Cleaner Alkaline Hard Surface Cleaner** Hard Surface Cleaner-Spray **All Purpose Cleaner with Solvent Pine Oil Cleaner General Purpose Hard Surface Cleaner Alkaline Hard Surface Cleaner** Liquid Super Concentrate Hard Surface and Floor Cleaner



**Heavy Duty Laundry** Hard Surface Cleaner **Alkaline Hard Surface Cleaner** Hard Surface Cleaner-Spray **All Purpose Cleaner with Solvent Pine Oil Cleaner General Purpose Hard Surface Cleaner Alkaline Hard Surface Cleaner Liquid Super Concentrate** Hard Surface and Floor Cleaner **Heavy Duty Laundry Won-Phosphate Laundry Powder** Heavy-duty Detergent, Powder, Spray **Mixing Process-A** 



Heavy-Duty Detergent. Powder, Soray **Mixing Process-8** Heavy Duty Liquid Laundry Detergent **Liquid Laundry Detergents** Liquid Light-Duty Detergent. Low **Viscosity-A** Liquid Light-Duty Detergent, Low **Viscosity-B Industrial Laundry Powder** Laundry Powder Detergent **Industrial Laundry One-Shot Liquid** Hand-Wash Laundry Liquids - Moderate Foam



**Heavy Duty Detergent** Heavy Duty Liquid Laundry Detergent **Liquid Laundry Detergent - Economy Acid Cleaner High-Foaming Acid Scrubber** Acid Cleaner, Iron and Steel, Soak or Spray **Powdered Acid Cleaner Acid Aluminum Cleaner Acid Cleaner (Powder Form)** Alkaline Cleaner, Aluminum, Spray Alkaline Cleaner, Iron & Steel, Soak Alkaline Cleaner, Iron & Steel, Spray **Aluminun Cleaner/Brightener Aluminum Smut Cleaner** 



**Metal Cleaning Alkaline Metal Cleaning Acid Metal Cleaning- Rust Removal Aluminum Cleaning - Acid Aluminum Cleaner Aluminum Cleaner/ Polish, Soft Paste Fine Brass Polish Grill Cleaner Oven Cleaner Pump Spray Oven Cleaner Caustic Oven Cleaner Non-Caustic Oven Cleaner Oven Cleaner Heavy Duty Oven Cleaner** 



**Aerosol Shoe Polish** Shoe Polish Paste Wax **Baby Bath Baby Cream Baby Shampoo Baby Lotion Baby Shampoo Opacified Baby Shampoo Emulsified Baby Shampoo Bath Oil Bath Oil, Liquid** After Bath/Shower Milky Lotion After Bath/Shower Soft Milky Cream **After Bath Moisturizing Lotion** 



**Bath Gel Bubble-Bath Gel Blooming Bath Oil Bath and Shower Gel Bubble Bath - Premium Foam Bath Clear Body Wash Cream Bath** Foam Bath **Medicated Foam Bath Shower Gel Fragrant Bath Oil Swirling Bath Oil Floating Bath Oil Elegant Foaming Bath Oil** 



Hand & Body Cleanser Skin Cleanser **Herbal Foam Bath** Herbal Cream Foam Bath Low Irritation Shower Cleanser **Mild Shower Cleanser Oil Foam Bath Transparent Bath and Shower Bar** Vitamin Foam Bath **Bubble Bath Soothing Bath Oil** Hand Cleaning Cream with Solvent **Hand Washing Paste** 



**Moisturizing Body Wash** After Bath Talc **Washing Lotion Gel Conditioning Body Cleanser Absorbant Facial Mask for Oily Skin ACNE Scrub Aerosol Moisturizing Facial Mask Aerosol Facial Mask for Chapped Skin Aloe Anionic Moisturizer Cleansing Emulsion Cleansing Milk - A Cleansing Milk - B Facial Gel Cleaner Conditioning Facial and Body Cleanser** 



**Compact Powder Face Bronzer Pressed Powder** Anti-Wrinkle Cream **Facial Firming Gel Anti-Aging Cream Anti-Bacterial Cleansing Cream Anti-Aging Leave on Mask Cleansing Oil** Milk Lotion **Cream Eye Shadow** Silky Blush



**Exfoliant Scrub Cream Eye Shadow Pearlescent Eye Shadow Eye Firming Gel Clear Eye Gel Creamy Mascara** Waterproof Mascara Mascara **Smudgeproof Mascara Eye Make-up Removing Stick Make-up Remover** Eye Make-up Remover, Liquid Eye Make-up Remover in Gel Form Make-up Remover, Surfactant Based



Lip Moisturizer Lip Balm Lip Balm A Lip Balm B **Creamy Lipstick Base** Lipstick Lip Care Stick with SPF ca.6 Lip Salve with Glycyrrhetinic Acid Lip Salve Sunscreen Lip Care Stick with Sunscreen **Lip Stick Base Skin Tightening Gel Skin Smoother Gel Temporary Wrinkle Remover Rouge Compact Powder** 



### **Rouge Stick Rouge Stick with Pearly Gloss All Purpose Cream All Purpose Moisturizing Cream Cold Cream Anti-Cellulite Cream Antiwrinkle Night Cream Avocado Cream, Paraffin Free Care Cream** Acne Cream **Anti-Acne Cream Aerosol Hand Cream Mousse Non-Stripping Cleansing Cream Barrier Cream**



**Cleansing Cream-A (W/O Emulsion) Cleansing Cream-B (W/O Emulsion) All-Purpose Cream with Conventional Emulsifier Basis All-Purpose Dry Skin Cream** Hand and Nail Cream Light Daycream, Skin Smoothing **Eye Cream with UV-filter and Evening Primrose Oil Nightcream with Wheat Germ Oil Anti-Ozone Cream (Preregen) Night Cream Nutrition Cream** Fat Cream



Day Cream O/W Day Cream O/W (Soft Cream) **Universal Day Cream O/W Cocoa Butter Skin Cream Emollient Vanishing Cream Athlete's Medicated Foot Cream Cold Cream Depilatory Cream Hair Moisturizing Spray Aerosol Hair Spray Regular Hold Aerosol Hair Spray Super Hold Aerosol Hair Spray Formulation Containing** Water **Aerosol Hairspray, Hydrocarbon Propellant** 



**Aerosol Hairspray Aerosol Spray** Hair Setting Lotion **Cream Hair Conditioner** Hair Straightening Cream **Clear Conditioner Conditioner Hair Lotion Apricot Hair Conditioner** Wheat Germ Hair Conditioner **Balsam Conditioner Clear Conditioner with Wheat Germ Cationic Clear Leave-On Conditioner Clear Conditioner for Daily Use Daily Use Conditioner for Normal to Dry** Hair



**Conditioner for Dry/Damaged Hair Conditioning Color Sealant for Temporary** Hair Dyes **Cuticle Coat with Enhanced Shine Conditioning Pretreatment for Chemical Processing** Hair Gloss Spray **Cream Hair Conditioner Conditioner and Setting Lotion Curl Conditioner and Oil Sheen Cream Rinse Cream Rinse Conditioner** Conditioner Hair Gel



**Hair Fixative** Conditioner **Styling Gel Conditioning Protein Hair Gel** Hair Setting Gel **Conditioning Rinse Aerosol-Packed**, **Remains on Hair Conditioning Rinse, Aerosol-Packed** Hair Conditioner, Aerosol-Packed **Conditioning Setting Lotion, Clear Conditioning Setting Lotion, Cloudy** Setting Lotion, Clear, Oily **Cream-Rinse** 



**Curl Activator Wave Lotion (Buffered) Economy Cream Rinse Conditioner** "Light" Cream Rinse Conditioner **Extra-Firm Holding Hairspray Firm Holding Hairspray 80% VOC Hairspray Firm Holding Hairspray** Hairspray Hair Conditioner Hair Cream Gel Hair Gel Hair Repair and Conditioner **Conditioning Hair Rinse for Oily Hair** 



**Hair Shaping Gloss Conditioning, Setting Gel Hair Straightener** Hair Relaxer Hair Styling Cream (for dried hair) **Resyn Hair Spray with Dimethicone Copolyol Aerosol Filling High Performance Cream Rinse Conditioner** Hair Shine Concentrated Gel **High Performance 80% VOC Non-Aerosol Hair** Spray **Ultra-Hold Finishing Spray Modern Expression Hair Mask** 



**Spiking Spritz Non-Aerosol Finishing Spray Finishing Spray Replenishing Cream Rinse Pelan Hair Conditioner** Pomade Hair Straightener **Premium Biodegradable Hair Conditioner Ethnic Hair Shine Hair Sculpturing Treatment Flexible Hold Styling Mousse Hair Setting Cream Permanent Wave Cold Perm (Carbonated)** Hair Spray



Medium Hold Hair Spray Firm Holding/High Humidity Hair Spray Hair Spray **Pump Setting Spray (100% VOC) Pump Setting Soray (80% VOC)** Hair Spray, Aerosol-Packed Hair Dressing Cream O/W Hair Dressing Cream W/O Hair Dressing Cream O/W **High Solids Hair Spray-80% VOC High Solids Hair Spray (Innovative 80% Equivalent**) **Body Lotion Milk Lotion** 



**Body Lotion, Type O/W, with MPC-Milk Peptide Complex Flowable Moisturizing Milk Creamy Lotion Monasil PCA Lotion AHA Moisturizing Lotion Anti-Aging Day Lotion Cationic Lotion with Incroquat Behenyl** TMS **Body Lotion for Sensitive Skin Cleansing Lotion Botanical Facial Moisturizing Lotion Cationic Lotion Body Lotion: Water in Oil** 



## **Cromoist CM-Glucan Lotion with Crodafos CES**

**Dihydroxyacetone Lotion** Isolan DO Lotion (O/W Cold Process) **Emollient Lotion Ethnic Hand & Body Lotion** Hand and Body Lotion **Cocoa Butter Hand and Body Lotion** Hand and Body Lotion **Depilatory Lotion** Hand and Body Lotion **Dry Touch Emollient Lotion** Hand and Body Lotion



**Rehydrating Body Lotion** Hand and Body Lotion Hand Lotion Hand & Body Lotion **Light Conditioning Hand Lotion Incroquat Behenyl TMS Lotion Acid Balanced Conditioning Shampoo All Purpose Shampoo** Amide Free Shampoo (Formulated to be amide-free) **Premium Clarifying Shampoo Anti-Dandruff Lotion Shampoo Anti-Dandruff Cream Type Shampoo Anti-Dandruff Shampoo** 



**Children's Conditioning Shampoo Anti-Dandruff Shampoo Moisturizing Anti-Dandruff Shampoo Clear Shampoo with Microcapsules All Natural Shampoo Conditioning Color Enhancer Shampoo Shampoo-Clear Gel Type Conditioning Shampoo Clear, Colorless Conditioning Shampoo Deodorizing Shampoo** Shampoo Mild Deep Cleaning Shampoo Water White Shampoo **Coconut Shampoo (35% Real Soap)** 



**Coconut-Oleic Shampoo (35% Real Soap) Cream Shampoo Crystal Clear Conditioning Shampoos Crystal Clear Luxury Shampoo Crystal Clear Conditioning Shampoo Gentle Shampoo** Hair and Body Shampoo Shampoo **Preparation in the Laboratory High Performance Low Irritation** Shampoo **Low Irritation Conditioning Shampoo** Low-Cost Shampoo



**Conditioning Shampoo Mild Shampoo with Panthenol Clear Mink Oil Shampoo Neutralizing Conditioning Ethnic Shampoo Mild Anti-Dandruff Shampoo Pearled Shampoo Clear Shampoo Clear Gel Shampoo Pearlized Conditioning Shampoo Clear Conditioning Shampoo** Salon-Style Shampoo **Baby Shampoo Insect Repellent Cream O/W** 



**Insect Repellent Emulsion O/W, Liquid Insect Repellent Oil, Alcoholic Insect Repellent Stick Insect Repellent Spray, Aerosol-Packed Gelled DEET Repellent Stick Stick Formula Repellent Roll-On** After Shave Lotion O/W Emulsion W/O After Shave Lotion **After Shave Lotion Clear Shaving Gel Cooling After Shave (Oil / Alcohol Free)** 



**Moisturizing After Shave Treatment** (Eashave) **Refreshing After Shave (Eashave) After Shave Bala Soft After Shave Balm (Eashave) Oil-in-Water After-Shave Balm After Shave Balsam Shaving Cream Shave Cream Aerosol Shave Cream Nonionic Aerosol Shave Cream After Shave Conditioner Aftershave Gel with Peppermint and Tea Tree Oil** 



**Clear Shaving Gel Cooling After Shave (Oil Free/Alcohol Free) Moisturizing After Shave Treatment** (Eashave) **Refreshing After Shave (Eashave) After Shave Bala** Soft After Shave Balm (Eashave) **Oil-in-Water After-Shave Balm After Shave Balsam Shaving Cream Shave Cream Aerosol Shave Cream Nonionic Aerosol Shave Cream After Shave Conditioner Aftershave Gel with Peppermint and Tea** 



**Tree Oil** Shave Cream Concentrate **Electric Preshave** Shave Gel **Clear Liquid Hand Soap with Suspended Mineral Oil Beads** d-Limonene Hand Soap d-Limonene Waterless Hand Cleaner **Clear Liquid Hand Soap Conditioning Hand Soap Emollient Liquid Hand Soap Cream Soap** Hand Cleaners (Powder Dispenser Type) **Powder Dispenser Type Heavy Duty** 



Hand Cleaner, Powder (Dispenser Type) Hand Cleaners (Handsoap-Clear Liquid) Hand Cleaner, Waterless, Liquid Hand Cleaner-Waterless Paste Waterless Paste Hand Cleaner-Waterless Paste **Liquid Hand Soap Coconut-Oleic Hand Soap** Hand Cleaners (Waterless Paste) Waterless Paste Liquid Hand Soap W/Aloe **Deodorant Hand Wash** Luxury Liquid Soap **Liquid Hand Soap** 



Mild Liquid Soap **Hot-Pour Syndet Bar Moisturizing Liquid Hand Soap Germicidal Hand Cleanser Neutral pH Detergent Bar** Solid Iodophor Cleansing Bar **Non-Drying Lotion Hand Cleaner** Waterless Handcleaner **Pearlized Liquid Soap Sanitizing Hand Soap Skin Conditioning Liquid Soap Clear Gel Hand Soap Gel Waterless Hand Cleaner Slow Setting Gel Waterless Hand Cleaner** 



**Waterless Hand Cleaner Slow Set Waterless Hand Cleaner** Soft Skin Liquid Soap **Conditioning Liquid Soap Soap Base Beauty Bar Liquid Soap Dry Touch Physical Sunscreen Enriched Moisturizing Lotion (Before &** After Tanning) **Sunscreen Spray Microfine Titanium Dioxide Sunscreen** (O/W) Lotion **After Sun Lotion** Sun Tan Cream



Sun Tan Oil **Moisturizing Hydrogel with B-Glucan After Sun Lotion Light After Sun Fluid After Sun Lotion** Sunscreen Cream **After Sun Milk** W/O-Sun Screen Milk **Oil-in-Water Sun Protection Cream Oil-in-Water Sun Protective Cream with** "Natural" Sun Filter Sunscreen Gel Sunscreen Gel SPF 10 **Sunscreen Gel SPF 10 (Aqueous-Alcoholic)** Sunscreen Lotion



Sunscreen Lotion (SPF 15\*) Waterproof Sunscreen Cream (SPF 19\*) **Sunscreen Moisturizing Cream** Sunscreen (W/O) Lotion SPF 20 (Broad **Spectrum UVA/UVB Protection**) Sunscreen (W/O) Lotion SPF 23 (Broad **Spectrum UVA/UVB Protection**) Sunscreen (W/O) Lotion SPF 30 (Waterproof **Broad Spectrum UVA/UVB Protection) Titanium Dioxide Based Water Resistant** Sunscreen (SPF 22) Waterproof Sunscreen Cream Waterproof Suntan Lotion SPF 17 **Moisturizing Sunscreen** Waterproof W/O Sunscreen Lotion (SPF-16)



**Cooling After Sun Lotion** Waterproof W/O Sunscreen Lotion (SPF 22) Water-In-Oil Sunscreen (SPF 26) Water Resistant Sunscreen Lotion Water-Resistant Sunscreen Lotion (SPF 24) **Chalk Toothpaste Aluminum Hydroxide Toothpaste Clear Gel Toothpaste Phosphate Toothpaste Chalk Toothpaste** Silica Toothpaste (Opaque Paste) Silica Toothpaste (Transparent Paste) Silica Toothpaste (Translucent Paste)



Tartar Control Toothpaste Toothgel Toothpaste Toothpaste, Transparent

22. Addresses of Raw Material Suppliers

23. Photographs of Plant & Machinery with Supplier's Contact Details

24. Sample Plant Layout & Process Flow Sheets





How to start detergent manufacturing Industry in India, Phenyl Processing Industry in India, Most Profitable surfactant Processing Business Ideas, Surfactant Processing & cleanser production Based Profitable Projects, Sanitizer Processing Projects, Small Scale health care Processing Projects, Starting a shampoo Processing Business, How to start a soap manufacturing Business, Personal care products manufacturing Based Small Scale Industrial Projects, New small scale ideas in health care processing industry, NPCS, Niir, Process technology books, Business consultancy, Business consultant, Project identification and selection,



Preparation of Project Profiles, Startup, Business guidance, Business guidance to clients, Startup Project for health care manufacturing industries, Startup Project, Startup ideas, Project for startups, Startup project plan, Business start-up, Business Plan for a Startup Business, Great Opportunity for Startup, Small Start-up Business Project, Start Up India, Stand Up India, Hair dye Manufacturing based Small Business, Small scale detergent production machine, cosmetic products production line, Soap making machine factory, Modern small and cottage scale industries, Profitable small and cottage scale industries, Setting up and opening your toothpaste



manufacturing Business, How to start a toilet cleaner manufacturing industry?, How to start a successful antibacterial products processing business, Best small and cottage scale industries, Profitable Small Scale antibacterial products Manufacturing Business, Body lotion, hair gel, Floor Cleaner, Phenyl, Glass Cleaner, Liquid Detergent, Detergent Powder, Toilet Cleaner, Detergent Soap, Liquid Soap, Hand wash, Hand Sanitizer, Herbal Shampoo, Mosquito Coil, Herbal Cream, Shaving Cream, Henna Based Hair Dye, Utensil Cleaning Bar, Air Freshener, Shoe Polish, Tooth Paste, Naphthalene Ball, Surfactants, Disinfectants, Cleaners, Toiletries, Personal Care Products, Classes of Disinfectants, Classification of



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Cleaner, Tub & Tile Cleaner, Hard Surface Cleaner, Alkaline Hard Surface Cleaner, Hard Surface Cleaner Spray, Pine Oil Cleaner, Industrial Glass Cleaner, Aerosol Shoe Polish, Moisturizing Lotion, Baby Cream, Baby Shampoo, Baby Lotion, Baby Shampoo, Facial Mask, Scrub, Body Cleanser, Moisturizer, Make up Remover, Mascara, Eye Shadow, Lip Moisturizer, Lipstick, Sunscreen, Skin Tightening Gel, Skin Smoother Gel, Wrinkle Remover, Compact Powder, Acne Cream, Anti Acne Cream, Night Cream, Cold Cream, Hair Moisturizing Spray, Hair Spray, Cocoa Butter Skin Cream, Hair Conditioner, Anti-Dandruff Lotion Shampoo, Hand Lotion, Detergent



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Gels, Shampoo Manufacturing Plant, Hair Oil Manufacturing Plant, Shampoo Processing Plant, Shampoo Manufacturing Plant, India, How Shampoos Are Made, Hair Color Suppliers, Manufacturers & Traders in India, Hair Dye Manufacturers in India, Hair Dye Suppliers, phenyl manufacturing machine, Phenyl Manufacturing Plant Suppliers, Manufacturers & Traders, Raw material for white phenyl manufacturer, Manufacture of Disinfectants, Cleaners, Phenyl,



## Niir Project Consultancy Services (NPCS) can provide <u>Formulas and Production Process of</u> <u>Toiletries, Sanitizers, Antibacterial and Beauty</u> <u>Products, Personal Care Products, Health</u> <u>Care Products</u>

(Body Lotion, Hair Gel, Floor Cleaner, Phenyl, Glass Cleaner, Liquid Detergent, Detergent Powder, Toilet Cleaner,
Detergent Soap, Liquid Soap, Hand Wash, Hand Sanitizer,
Herbal Shampoo, Mosquito Coil, Herbal Cream, Shaving
Cream, Henna Based Hair Dye, Utensil Cleaning Bar, Air
Freshener, Shoe Polish, Tooth Paste, Naphthalene Ball)

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#### Who are we?

- One of the leading reliable names in industrial world for providing the most comprehensive technical consulting services
- We adopt a systematic approach to provide the strong fundamental support needed for the effective delivery of services to our Clients' in India & abroad



We at NPCS want to grow with you by providing solutions scale to suit your new operations and help you reduce risk and give a high return on application investments. We have successfully achieved top-notch quality standards with a high level of customer appreciation resulting in long lasting relation and large amount of referral work through technological breakthrough and innovative concepts. A large number of our Indian, Overseas and NRI Clients have appreciated our expertise for excellence which speaks volumes about our commitment and dedication to every client's SUCCESS.



We bring deep, functional expertise, but are known for our holistic perspective: we capture value across boundaries and between the silos of any organization. We have proven a multiplier effect from optimizing the sum of the parts, not just the individual pieces. We actively encourage a culture of innovation, which facilitates the development of new technologies and ensures a high quality product.



#### What do we offer?

- Project Identification
- Detailed Project Reports/Pre-feasibility Reports
- Business Plan
- Industry Trends
- Market Research Reports
- Technology Books and Directory
- Databases on CD-ROM
- Laboratory Testing Services
- Turnkey Project Consultancy/Solutions
- Entrepreneur India (An Industrial Monthly Journal)



#### How are we different ?

- We have two decades long experience in project consultancy and market research field
- We empower our customers with the prerequisite know-how to take sound business decisions
- We help catalyze business growth by providing distinctive and profound market analysis
- We serve a wide array of customers, from individual entrepreneurs to Corporations and Foreign Investors
- We use authentic & reliable sources to ensure business precision



# **Our Approach**

**Requirement collection** 

Thorough analysis of the project

Economic feasibility study of the Project

Market potential survey/research

**Report Compilation** 



# Who do we serve?

- Public-sector Companies
- Corporates
- Government Undertakings
- Individual Entrepreneurs
- $\circ$  NRI's
- Foreign Investors
- Non-profit Organizations, NBFC's
- Educational Institutions
- Embassies & Consulates
- Consultancies
- Industry / trade associations



## **Sectors We Cover**

- Ayurvedic And Herbal Medicines, Herbal Cosmetics
- Alcoholic And Non Alcoholic Beverages, Drinks
- Adhesives, Industrial Adhesive, Sealants, Glues, Gum & Resin
- Activated Carbon & Activated Charcoal
- Aluminium And Aluminium Extrusion Profiles & Sections,
- Bio-fertilizers And Biotechnology
- O Breakfast Snacks And Cereal Food
- Bicycle Tyres & Tubes, Bicycle Parts, Bicycle Assembling



- Bamboo And Cane Based Projects
- Building Materials And Construction Projects
- Biodegradable & Bioplastic Based Projects
- Chemicals (Organic And Inorganic)
- Confectionery, Bakery/Baking And Other Food
- Cereal Processing
- Coconut And Coconut Based Products
- Cold Storage For Fruits & Vegetables
- Coal & Coal Byproduct



- Copper & Copper Based Projects
- Dairy/Milk Processing
- Disinfectants, Pesticides, Insecticides, Mosquito Repellents,
- Electrical, Electronic And Computer based Projects
- Essential Oils, Oils & Fats And Allied
- Engineering Goods
- Fibre Glass & Float Glass
- Fast Moving Consumer Goods
- Food, Bakery, Agro Processing



- Fruits & Vegetables Processing
- Ferro Alloys Based Projects
- Fertilizers & Biofertilizers
- Ginger & Ginger Based Projects
- *Herbs And Medicinal Cultivation And Jatropha (Biofuel)*
- Hotel & Hospitability Projects
- Hospital Based Projects
- Herbal Based Projects
- Inks, Stationery And Export Industries



- Infrastructure Projects
- Jute & Jute Based Products
- Leather And Leather Based Projects
- Leisure & Entertainment Based Projects
- Livestock Farming Of Birds & Animals
- Minerals And Minerals
- Maize Processing(Wet Milling) & Maize Based Projects
- Medical Plastics, Disposables Plastic Syringe, Blood Bags
- Organic Farming, Neem Products Etc.



- O Paints, Pigments, Varnish & Lacquer
- Paper And Paper Board, Paper Recycling Projects
- Printing Inks
- Packaging Based Projects
- Perfumes, Cosmetics And Flavours
- Power Generation Based Projects & Renewable Energy Based Projects
- Pharmaceuticals And Drugs
- Plantations, Farming And Cultivations
- Plastic Film, Plastic Waste And Plastic Compounds
- Plastic, PVC, PET, HDPE, LDPE Etc.



- Potato And Potato Based Projects
- Printing And Packaging
- *Real Estate, Leisure And Hospitality*
- Rubber And Rubber Products
- Soaps And Detergents
- Stationary Products
- Spices And Snacks Food
- Steel & Steel Products
- Textile Auxiliary And Chemicals



- Township & Residential Complex
- Textiles And Readymade Garments
- Waste Management & Recycling
- Wood & Wood Products
- Water Industry(Packaged Drinking Water & Mineral Water)
- 0 Wire & Cable



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