

Surfactants, Disinfectants, Cleaners, Toiletries, Personal Care Products Manufacturing and Formulations (3rd Revised Edition)

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Surfactants, Disinfectants, Cleaners, Toiletries, Personal Care Products Manufacturing and Formulations

(Phenyl, Naphthalene Ball, Mosquito Coil, Floor Cleaner, Glass Cleaner, Toilet Cleaner, Utensil Cleaning Bar, Liquid Detergent, Detergent Powder, Detergent Soap, Liquid Soap, Handwash, Hand Sanitizer, Herbal Shampoo, Henna Based Hair Dye, Herbal Cream, Shaving Cream, Air Freshener, Shoe Polish, Toothpaste) (3rd Revised Edition)

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. These are one of many different compounds that make up a detergent. They are added to remove dirt from skin, clothes and household articles particularly in kitchens and bathrooms. They are also used extensively in industry.

A disinfectant or agent that frees from infection is ordinarily a chemical agent which kills disease germs or other harmful microorganisms and is applied to inanimate objects. The specific way in which a disinfectant agent is used is dependent on both the desired objective and the infectious agent present.

Growing emphasis on health, safety and sanitation is fuelling demand for disinfectants & surfactants across industries such as food processing, healthcare and consumer. Personal care industry in India is very huge and is one of the main key drivers for Indian surfactants market. Surfactants industry has a large market for consumer products.

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 handwashes, herbal shampoo, heena based hair dye, herbal creams, utensil cleaning bar, hand sanitizer etc.

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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Conditioning Pretreatment for Chemical Processing
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Conditioner
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Hair Fixative
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Modern Expression Hair Mask
Spiking Spritz
Non-Aerosol Finishing Spray
Finishing Spray
Replenishing Cream Rinse
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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 Spray (80% VOC)
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Hair Dressing Cream W/O
Hair Dressing Cream O/W
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High Solids Hair Spray (Innovative 80% Equivalent)
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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
High SPF-30 Lotion Cold Process
Aloe Vera Gel Shampoo
Acid Balanced Conditioning Shampoo
All Purpose Shampoo
Amide Free Shampoo (Formulated to be amide-free)
Premium Clarifying Shampoo
Anti-Dandruff Lotion Shampoo
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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 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
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Powder Dispenser Type
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Waterless Paste
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Liquid Hand Soap
Mild Liquid Soap
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Opaque Liquid Soap
Transparent Toilet Soap
Moisturizing Liquid Hand Soap
Germicidal Hand Cleanser
Neutral pH Detergent Bar
Solid Iodophor Cleansing Bar
Non-Drying Lotion Hand Cleaner
Waterless Handcleaner
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Slow Set Waterless Hand Cleaner
Fast Set Waterless Hand Cleaner
Soft Skin Liquid Soap
Conditioning Liquid Soap
Soap Base Beauty Bar
Liquid Soap
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Enriched Moisturizing Lotion (Before & After Tanning)
Sunscreen Spray
Microfine Titanium Dioxide Sunscreen (O/W) Lotion

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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
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Oil-in-Water Sun Protective Cream with "Natural" Sun Filter
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Sunscreen Moisturizing Cream
Sunscreen (O/W) Lotion SPF 16
Sunscreen (O/W) Lotion SPF 17
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About NIIR

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Our various services are: Detailed Project Report, Business Plan for Manufacturing Plant, Start-up Ideas, Business Ideas for Entrepreneurs, Start up Business Opportunities, entrepreneurship projects, Successful Business Plan, Industry Trends, Market Research, Manufacturing Process, Machinery, Raw Materials, project report, Cost and Revenue, Pre-feasibility study for Profitable Manufacturing Business, Project Identification, Project Feasibility and Market Study, Identification of Profitable Industrial Project Opportunities, Business Opportunities, Investment Opportunities for Most Profitable Business in India, Manufacturing Business Ideas, Preparation of Project Profile, Pre-Investment and Pre-Feasibility Study, Market Research Study, Preparation of Techno-Economic Feasibility Report, Identification and Section of Plant, Process, Equipment, General Guidance, Startup Help, Technical and Commercial Counseling for setting up new industrial project and Most Profitable Small Scale Business.

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Our Detailed Project report aims at providing all the critical data required by any entrepreneur vying to venture into Project. While expanding a current business or while venturing into new business, entrepreneurs are often faced with the dilemma of zeroing in on a suitable product/line.

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