MANUFACTURE OF HOUSEHOLD SOAPS, TOILET SOAPS AND OTHER SOAPS WITH FORMULATIONS

SOAP BASE MANUFACTURE

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SOLID, HOUSEHOLD AND TOILET SOAPS MANUFACTURE

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The Drycleaning Operation
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Salts of a weak acid and a strong base
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Caustic potash or Potassium Hydroxide (KOH)
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Chemical Aspects of Glycerine Distillation
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Condensation, Condensers, Stripping Columns, Concentrators, and Deodorisers
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Bleaching and the Treatment of Distillates with ION Exchange Resins to Upgrade Quality
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Matching a Perfume
Formulation of Perfumes in Soap Compounds
Antiseptic and Medicated Soaps
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Water Hardness
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Alkali Stability and Solubility in Caustic Soda Solutions
Test method alkali stability
Test method solubility
Stability toward Metallic Ions
Test method
Surface and Interfacial Testion Values and Spreading Coefficient
Surface Tension
Interfacial Tension
Surface Active Agents
Test Method
Precautions
Lime Soap Dispersion
Test Method
Practical Wetting Tests
Test method Draves Clarkson test
Wetting Test
Canvas Disk Test Method
Rewetting Test
Test Method
rewetting time
Lather Values
Test Method Ross Miles Pour Foam Test
Solubility Organic Solvents
Test Method
Cotton Washing
Water Hardness
Machines
Standard Cotton Soil Fabric Preparation
Fabric choice
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Soiling Machine
Soil Storage
Evaluation of Washed Swatches
Standardisation of Solid Fabric Testing
Cotton Wash Test Methods
Deter Meter Test Method
Conventional Washer Method
Practical Wash Tests
Home Laundering
Sea Water Detergency Tests
Detergency Methods
Redeposition
General Methods
Redeposition Test Procedue
Wool Washing
Raw Wool Scouring
Continuous Scouring of Raw Grease Wool
In Process Scouring
Finished Fabric Scouring
Wash Test Method
Washing Procedures for Other Fibres
Dry Cleaning
Shampoos
Detergency Method
Lather Shampoo
Hard Surface Cleaning
Metal Cleaning
Performance Tests
Diphase Cleaning
Surfaces
Soils
Machine for Removal
Sample
Estimation of Soil Removal
Dishwashing
Soil
Measurement of Soil Retention (or Removal)
Machines for Washing
Miscellaneous Tests
Brightening Agents
Evaluation
pH Determination
Proposed Method of Test for pH of Aqueous Solutions of Soaps and Detergents
Corrosion

MANUFACTURING PROCESS AND FORMULATIONS OF VARIOUS SOAPS

Washing Soaps
Process
Washing Soap with Soda Silicate (by Cold Process)
Process
Washing Soap
Process
Sunlight Type Washing Soap
Process
Sunlight Type Washing Soap (Other Formula)
Process
Washing Soap made of Groundnut Oil Residue
Process
Washing Soap (from Linseed Oil)
Process
Washing Soap (Made of Cottonseed Oil)
Process
Nerol Soap
Process of Manufacturing
Other Selected Formulas of Washing Soaps
Process
Nerol Washing Soap
Process of Manufacturing
Toilet Soaps
Toilet Soap Composition
Selected Formulas for Toilet Soaps
Carbolic Soaps
Process
Lifeboy Type Soap
Process
Transparent Soap (Pears Type)
Process
Transparent Soap (Another Formula)
Process

Shaving Soaps
Process

Process

Special Soaps
Borax Soap (for Pimples)
Process

Borax Soft Soap
Process

Soft Soap (Other Formula)
Process

Rug Cleaning Soaps
Process

Dry-Cleaning Soap (Liquid)
Process

Soap used in the Bleaching of Jute
Process

Built Soaps for Cottons and Linens
Process

Sandle Soap
Process

Vaseline Soap
Process

Liquid Soap
Process

Girt Soaps
Process

Hand Soap Paste with Mineral Abrasive
Process

Powdered Hand Soap with Vegetable Abrasive and Lanolin
Process

Depilatory Soaps
Process

Metallic Soaps in Protective Coating Industry
Metals

Method of Precipitation

Liquid Dental Soap

Medicated Soap

MISCELLANEOUS FORMULAE

Peroxide Gel Dentifrice
High Lather Cream
Antidandruff Shampoo
Crystal Clear, Acid
Sarcosinate Shampoo
Clear Facial Cleansing Gel
Mild Shower Gel
Liquid Bath Foam
Liquid Toilet Soap
Cationic Skin Cleanser
Surgical Scrub Liquid
Facial Cleanser for Oily Skin
Acne Lather Scrub Gel
Emollient Gel
sunscreen Lotion
Aerosol Shave Cream
Aerosol Depilatory Spray
Deodorant Stick
Analgesic Cream
Surfactant Base Shower Gel Formulation
Procedure
Mixed Base Shower Gel Formulation
Soap Base Shower Gel Formulation
Surfactant Base Shower Gel Formulation
Daily Protection Facial Lotion (SPF 25)
Dental Cream
Mouthwash
Dental Cream
Mouth Rinse
Commercial Baby Shampoo
Instant Polish
Amide free Liquid Dishwash
Aloe Vera SPF 10 Sun Protection Gel
Gentle Baby Shampoo
Vitamin Skin Lotion
Kids Foaming Conditioning Shampoo
Gel Sanitizing Vertical Surface Cleaner

**SCOURING BAR**

Process of Manufacture of Scouring Bar/Dish Washing Bar
Plant Economics
Plant & Machinery
Fixed Capital
Raw Materials
Total Working Capital/Month
Total Capital Investments
Turn Over/Annum

**DETERGENT CAKE & POWDER**

Detergent Cake Formula and its Manufacture
Plant Economics
Plant & Machinery
Fixed Capital
Raw Materials
Total Working Capital/Month
Total Capital Investments
Turn Over/Annum

**TOILET & HERBAL SOAP**

Formulation for Toilet Soaps By Cold Process
Process
Process Descriptions
Manufacturing Section
Driving
Finishing Section
Process of Herbal Soap Making
Raw Materials
Plant Economics
Plant & Machinery
Fixed Capital
Raw Materials
Total Working Capital/Month
Total Capital Investments
LAUNDRY SOAP

Manufacturing Process of Laundry Soap From Soap Flakes
Plant Economics
Plant & Machinery
Fixed Capital
Raw Materials
Total Working Capital/Month
Total Capital Investments
Turn Over/Annum

LIQUID SOAP

Liquid Hand Soap Formulation
Plant Economics
Plant & Machinery
Fixed Capital
Raw Materials
Total Working Capital/Month
Total Capital Investments
Turn Over/Annum

NEROL LAUNDRY SOAP

Manufacturing Process of Best Quality Nerol Soap
Plant Economics
Plant & Machinery
Fixed Capital
Raw Materials
Total Working Capital/Month
Total Capital Investments
Turn Over/Annum

LIQUID SHOE POLISH PUFF

Process of Manufacture
Plant Economics
Plant & Machinery
Fixed Capital
Raw Materials
Total Working Capital/Month
Total Capital Investments
Turn Over/Annum

SOAP STONE POWDER FROM RAW SOAP STONE

Process of Manufacture
Purification of Tale
Weathering
Removal of Foreign Materials
Cleaning
Crushing
Crushing and Grinding
Packaging
Plant Economics
Plant & Machinery
Fixed Capital
Raw Materials
Total Working Capital/Month
Total Capital Investments
Turn Over/Annum

COMPLETE PLANT SUPPLIERS

SUPPLIERS OF FRAGRANCES, FLAVOURS, PERFUMES FOR SOAPS

SUPPLIERS OF SOAPS MANUFACTURING CHEMICALS

PRESENT MANUFACTURERS