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The Complete Technology Book on Wax and Polishes (Formulae, Manufacturing Processes with Machinery & Equipment Details) 2nd Revised Edition

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Description

The Complete Technology Book on Wax and Polishes
(Formulae, Manufacturing Processes with Machinery & Equipment Details)

A wax is a simple lipid that is formed by the esterification of a long-chain alcohol and a fatty acid. The alcohol might have anything from 12 to 32 carbon atoms. Waxes are found as coats on leaves and stems in nature. The wax helps to keep the plant from losing too much water. Waxes are utilized in a variety of applications around the world, including packaging, coatings, cosmetics, foods, adhesives, inks, castings, crayons, chewing gum, polishes, and candles.

Waxing and polishing serve very distinct purposes in terms of process detailing. Waxing is a method of protecting the paint on the exterior of a vehicle. However, Polishing is what is done after a wax to ensure that the vehicle has that glossy shine. Wax does this by smoothing out the painted surface by filling swirls and scratches with a protective coating.

The worldwide wax market is growing at a rate of 2.8 percent per year. Over the forecast period, rising demand for wax in various applications such as candles, packaging, rubber & plastic processing, cosmetics & toiletries, fire logs, adhesives, building boards, medicines, and home & automotive polishes is expected to drive market expansion.

The market for furniture polish is growing at a rate of 5.0 percent per year. Furniture polish is in high demand due to rising need for harm-resistant business and residential settings, increased furniture exports, and increased furniture production. This will

propel the global furniture polish market forward. Increased disposable income, as well as government investments in infrastructure development.

The major contents of the book are Vegetable Waxes, Paraffin Wax Compounds, Synthetic Mineral Waxes, Other Mineral Waxes, Polish, Abrasives, Metal Cleaners, Polishes, Microcrystalline Waxes, Photographs of Machinery with Suppliers Contact Details and Plant Layout & Process Flow Chart.

A comprehensive reference to the Wax and Polishes industry's manufacturing and business success. This book serves as a one-stop shop for information on the Wax and Polishes business, which offers several prospects for producers, retailers, and entrepreneurs. This is the only book that covers the entire information of commercial wax and polish manufacture. It provides a feast of how-to knowledge, from concept through equipment purchase.

Content

CHAPTER I

INTRODUCTION

Waxes

Types of Wax

Characteristic Properties of Waxes

Chemically Modified Waxes

Polish

Polish Types

Active Ingredients

CHAPTER 2

VEGETABLE WAXES

Bayberry wax

Source

Candelilla wax

Compatibility

Specifications

Scope

Carnauba Wax

Production

Composition

Properties of Braxilian Grades of Carnauba Wax

Flower wax

First wax

Medium wax

Sandy wax
Fat wax
Specifications
Colour
Adulterations of Carnauba Wax
Cotton wax
Esparto wax
Fir Eax
Propertries of Fir wax
Flax wax
Japan wax
Composition
Grades Available
Ouricury wax
Preparation
Composition
Grade available
Specifications
Palm waxes
Grade available
Cuban Palm wax
Compatibility
Rice-oil wax
Sugar cane wax
Source
Constituents of Sugar Cane Wax
Ucuhuba Wax
Cocoa Butter

CHAPTER 3

PARAFFIN WAX COMPOUNDS

Compatibility of paraffin Waxes with Other Substances
Paraffin wax with Bitumen

CHAPTER 4

SYNTHETIC MINERAL WAXES

Fischer-Tropsch (F-T) Waxes
FT-200 and FT-300 Wax
Specifications
Hardening Fischer-Tropsch Wax
Duroxon waxes
Duroxen Waxes-Group C

Douroxon Waxes- Group E
Duroxon Waxes- Group H
Duroxon Waxes- Group J
Duroxon Waxes- Group R
Paraflint
Paraflint as Modifier
Polymekon

CHAPTER 5

OTHER MINERAL WAXES

Montan wax

Sources

Production of Montan Wax

Composition

Properties of Montan Wax

Durmout Waxes

Uses of Montan Wax

Modified Montan Waxes

Lignite wax

Oxocerite wax

Occurrence

Manufacture of Ozocerite

Composition

Properties of Ozocerite

Compatibility

Adulterations

Ceresin

Utah wax

Peat wax

CHAPTER 6

POLISH, ABRASIVES, METAL CLEANERS

Abrasive Compound

Brass, Refinishing Corroded

Cellulose-Friction Polishes

Flatting Paste Emulsions

Finishing Floor Wax

Liquid Floor wax (Rubbing Type)

Wood Floor Finish

Furniture polishes

Leather Belt Polish

Leather Dressings

Leather Finish
Metal Polish
Tank A
Tank B
Pipe Oil Metal Polish
Nickel Silver Castings, Cleaning
Non-Caking Shoe Dressings
Dyeing "Shoe" Plush Brown
Shoe Polish
Synthetic Spinel
Sand Papers and Emery Papers
Abrasive Wheels
Automobile Polish
Furniture Polish
Polishing Cloth
Oil Polish for Furniture
Furniture Polish
Removing Scratches from Furnishes
Non-slippery Floor wax
Floor Finish
Floor sweeping Compound for Polished Floors
Wood-Preserving and Finishing
"Italian" Powder for Polishing Marble
Colored Burnishing Clay
Sharpening Compositions
Aluminium Polish
Directions for use
Non Scouring Copper Polish
Automobile Polish (Tumbler's)
High Luster Polish for Shoes
Sporting Shoe dressings, paste
Notes on Cleaning White Shoes
Shoe White (Water Type)
Shoe White (Waterproof Type)
Cleansing and Polishing compositions
Auto-Polishes
Automobile Polishes(oils)
Automobile-Polishes (Pastes)
Automobile Polishes
Metal Polish Pastes

Metal Polishing Cloths
Polishing Metals for Metallographic Analysis
Aluminum Polish Powders
Liquid Polishes for Iron or Steel
Polish for Silver, Nickel, Brass, Chromium, etc.
Silver Polishes
Liquid Silver Polishes
Removing Silver Tarnish
Silver Polishing Cloths
Wax Paste Stove Polish
Quick Drying Stove Polish
Water-Resistant Floor Emulsion Polish
Rubless Bright Drying Water Wax Polishes
Semi Bright Drying Wax Emulsion Polishes
Floor Polish Powders
Floor Mop Oil
French Polishing
Cleaning and Polishing Table
Ski wax
Paste for Wax Calf Leather
Leather Cleaning and Polishing stick
Types of Cleaners
White Shoe Polish
White Leatehr polish
Shoe Polishes
Polishing, Lapping and Tumbling
Abrasives
Poolishing Wheels
Metal Polish
Liquid metal polishes
Paste Metal Polish
Wax Polish for varnished metals
Fine instrument scale polish
Polishing by barrel Toumbling
Barrel Tumbling material
Stove Polishes
Sodium silicate Solutions
Artrificial Graphite
Stove Polishes
Dance Floor Polishes

Bright Drying Floor Polishes
Emulsified Floor waxes
Wax for polishes
White Shoe Polishes
Oil Polish
Burnishing Polishes for Automobile Maintenance
Silver Polish
Jewelry Polish
Bright Drying Floor Polish
Floor Treatments
Wood Floors
Floor Waxes or Polishes
Cement (Concrete) Floors
Vitreous Tile or Ceramic and Terrazzo Floors
Marble and Travertine Floors
Linoleum Floorings
Rubber Floors
Cork Tile and Cork Carpet Floorings
Asphalt Tile and mastic Floors
Plastic magnesia Cement Floors
Slate Tile Floors
Bonded Abrasive Wheels
Removing Scratches from Glass

CHAPTER 7

POLISHES

Heavy Duty Floor Polish
Carnauba Base Floor Polish
Silicon Furniture Polish
Liquid Floor polish
Bright Drying Floor Wax
Silicone Polishing Cloth
Mineral Oil Emulsion Polish
Aerosol Polish
Aerosol waxless Polish
Auto Cleaner Polish
Ball Bearing Polish
Metal Polish
Silver Polish (Dip)
Antislaking Buffing Composition
Abrasive Vehicle (Oil)

Insectidal Floor Wax
Opaque-White Nonrubbing Floor Wax
Floor-Wax Emulsion
Non-Rubbing Floor Wax
Water Emulsion paste Waxes
Liquid Solvent Waxes
Solvent-Type paste Waxes and Shoe Polishes
Stable Wax-Solvent Floor Polish
Liquid Solvent Floor wax
Buffing Compound
Metal Abrasive
Paste Wax Polish (Auto wax)
(Floor and Furniture wax)
Liquid Wax Polish
Auto Polish
Glass Polish
Oven polish
Silver Polish
Metal Polishing Cloth
Chromium Polish
Leather Polish
Liquid Leather Polish
Paste Leather Polish
Shoe Polish Paste (for Tubing)
Shoe Creams
Furniture Polish
Floor Wax Remover
Bright Drying Floor Polish (Emulsion) (Rubbers)
Floor wax
Diamond abrasive
Synthetic Abrasive
Auto Rubbing compounds
Buffing Compounds
Cream Buffing Wax
Automobile polish
Metal Cleaning and Polishing Cloth
Metal Polish
Furniture Polish
Furniture Cleaner and Polish
Floor Polish

Dance Floor Wax
Oil Polishes
Wax Polishes
Wax Paste Polish
Rubber Polishes
Rubber Wax Floor Polish
Method 1
Method 2
Variation
Triethanolamine Water-Resistant Rubless Polish
Morpholine Water-Resistant Rubless Polish
Method 1
Method 2
Resin, Shellac, Casein Dispersions
Natural Resin Dispersions
Preparation of Formula No.1.
Preparation of Formula No. 2
Shellac Dispersion
Casein Dispersion
Polishing Paste
Diamond Dust Abrasive
Abrasive Cleaner
Lens Polishing Powder
Polishing Powder
Smoothing Compound for Lucite and Plexiglas
Polishing Compound for Lucite and Plexiglas
Tumbling Barrel Polish
French Polish Base
Black Paste Shoe Polish
Soft Leather Polish
Rubber Foot wear Polish
Rubless Floor Wax
Bright-Drying Floor Wax Emulsion
Durez Wax Base
Floor Polish
Dance-floor Wax
Furniture Polish
Perfume for Furniture Polish
Paste Waxes
Black Shoe Polish

Leather Polish
Polish for Edging Leather Straps
Automobile Polish
Automobile Polish and Cleaner
Automobile Finish Haze Remover
Automobile Hand-Rubbing Compound
Stone and Porcelain Polish
Glass Wax Polish
Optical-glass Polish
Rough Diamond-Polish Substitute
Lapping Compound
Stove Polishing Stick
Gold Polish
Silver Polish
General Metal Polish
Brass Polish
Brass and Bronze Cleaner and Polish
Brass, Nickel, and Chrome Polish
Brass-Buffing Soil Cleaner
Tripoli-Buffing Composition for Brass
Tripoli-cut-and-color Composition for Brass
White-Lime- cut-and-color Composition for Brass
Red Oxide Color Composition for Brass
Metal-Buffing Compound
Polishes
Silver Polish
Metal Polish
Rust-Preventing Metal Polish
Chemical Nickel Polish
Glass and Metal Polish
Electric Shaver Sharpening Paste
Glass-Grinding Fluid
Abrasive Diamond Paste
Silicone Furniture Polish
Silicone Auto Polish
Silicone Cleaner Polish
Silicone Wax Polish
Furniture Polish
Solvent-type Paste Floor Polish
Solvent-Type paste Wax Polishes

Liquid Type wax Polishes

Floor-Polish Paste

Buiffing Paste Polish

Oil Polish

Paste Shoe Polish

Liquid White shoe dressing

CHAPTER 8

MICROCRYSTALLINE WAXES

Differences between microcrystalline and paraffin waxes

Fractional crystallization of petroleum waxes

Properties of Microcorystalline waxes

Melting point

Compatibility

Laminating properties of Microcrystalline waxes

Miscibility with additives

Solubility

Specific Gravity at various Temperatures

Thermal Expansion and Melting point of waxes

Oxidized microcroystalline waxes

Emulsifiable Microcrystalline waxes

Petrolatum wax

Uses of Microcrystalline waxes

Drum Linings

Vat Linings

Miscellaneous data

Properties of some commercial Microcrystalline waxe

Amsco waxes

Aristo Waxes

Bareco waxes

Bareco Hard Waxes

Bareco Plastic waxes

Bareco Emulsifiable waxes

Bareco Synthetic waxes

Electrical Properties of Bareco waxes

Be Square Waxes

Mobil Waxes

Multi Waxes

Pearl Waxes

Sova Waxes

Super Flex Waxes

WarWick Waxes

CHAPTER 9

PHOTOGRAPHS OF MACHINERY WITH

SUPPLIERS CONTACT DETAILS

CHAPTER 10

PHOTOGRAPHS PLANT LAYOUT & PROCESS FLOW CHART

About NIIR Project Consultancy Services (NPCS)

NIIR Project Consultancy Services (NPCS) is a reliable name in the industrial world for offering integrated technical consultancy services. Its various services are: Pre-feasibility study, New Project Identification, Project Feasibility and Market Study, Identification of Profitable Industrial Project Opportunities, Preparation of Project Profiles and Pre-Investment and Pre-Feasibility Studies, Market Surveys and Studies, Preparation of Techno-Economic Feasibility Reports, Identification and Selection of Plant and Machinery, Manufacturing Process and/or Equipment required, General Guidance, Technical and Commercial Counseling for setting up new industrial projects and industry. NPCS also publishes various technology books, directories, databases, detailed project reports, market survey reports on various industries and profit making business. Besides being used by manufacturers, industrialists, and entrepreneurs, our publications are also used by Indian and overseas professionals including project engineers, information services bureaus, consultants and consultancy firms as one of the inputs in their research.

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