

# Selected Formulary Handbook

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Formulation is a key process in the overall life cycle so that products are delivered that is of the right quality, at a competitive cost, and is made available within the specified time scale. A formula is an entity constructed using the symbols and formation rules of a given logical language. In science, a specific formula is a concise way of expressing information symbolically as in a mathematical or chemical formula. The chemical formula identifies each constituent element by its chemical symbol and indicates the number of atoms of each element found in each discrete molecule of that compound. If a molecule contains more than one atom of a particular element, this quantity is indicated using a subscript after the chemical symbol and also can be combined by more chemical elements. It is all in the formula, whose implications also remain undiscovered by modern economists. It plays a major role in every process whether it is manufacturing process or preservation. There is a big importance of formula in our life because formulas and equations deal with everyday things like shapes, investments, mixing things, movement, lighting, travel and a host of other things they provide information you can use in planning activities.

Some of the fundamentals of the book are foods, foods adulterants, beverages, flavours extracts, dried casein, its manufacture and uses, phosphate of casein and its production, preparation of edible emulsions of solid in fat, gelatin desert, lemon flavor gelatin dessert, cherry flavor, chocolate peanut bars, coffee caramels, butterscotch squares, Everton toffee, licorice drops, fruit jelly, candies, fruit caramels, sausage, American pork sausage, German mince meat, gravy aid kitchen bouquet type Sauer, kraut essential oils, imitation lemon flavor, non alcoholic lemon flavor, non alcoholic imitation lemon flavor, household root beer flavor, temperature readings for syrups, Swedish bitters, pharmaceuticals and proprietary, antiseptic inhalant, antiseptic for telephone mouthpiece, mentholated throat and mouth wash, zinc chloride mouth wash, sterilizing solution for oral mucous membrane, ephedrine nasal spray, antiseptic oil spray for nose and throat, aseptic and analgesic dusting powder for wounds hay fever ointment, etc.

This book present several hundred advanced product formulations for household, industrial and other applications. This book will be invaluable resource to development chemists looking for leads in the formulation of a wide range of products.

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Alkalized Casein Powder  
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Resin Solution  
Chrome Glue Solution  
Museum Adhesive  
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Paraffin Bottle Cap Adhesive  
Seal for Bottles  
Cement for Vacuum Tubes  
Glass to Metal Seals  
Safety Glass Adhesive  
Mastic Seal for Oil Drums  
To Plug Holes in Metal  
Metal Glue (for Tins Etc.)  
Pipe Joint Lute

Premolded Expansion Joint  
Sulphur Thiokol Cements  
Refractory Cement  
High Temperature Luting Compound  
Nitric Acid Resistant Putty  
Asbestos Binder  
Acid-Proof Dental Cement  
Dental Cement  
Boiler lagging  
Non-Efflorescing Concrete  
Keying Plaster to Concrete  
Plaster Cement, Patching  
Refrigerator Display Case Caulking Compound  
Cement "Wash" Hardener  
Colored Caulking Cement  
Pliable Glazing-Caulking Cement  
Glazing Putty  
Cement for Pestle Handles  
Mortar Cement  
Joining Stainless Steel in Knife Handles  
Metal Adhesive  
Rubber to Metal Cement  
Pyroxylin to Metal Adhesive  
Aluminum Foil to Leather or Paper Adhesive  
Thermoplastic Cement  
Fusible Adhesive Cement  
Shellac Sealing Composition  
Adhesive Sealing Compound  
"Syndetikon" (Universal Adhesive)  
Acid Resisting Cement  
Aquarium Cement  
Adhesive Foil  
Adhesive for Casein Plastics  
Quick Hardening Putties  
Red Lead Putty  
Slate Color Putty  
White Putty  
Black Plastic Putty  
Electrical Lamp Circuit Paste  
Electrical Heater Unit Cement  
Metal to Glass Cement  
Adhesive to Join Metal Letters to Glass  
Bituminous Cement  
Cement, Dental  
Glass Cement  
Cement, Safety Glass  
Waterproof Glass and Metal Cement  
Iron Cement  
Iron Cement (for castings)  
Linoleum Cement  
Cement, Linoleum and Tile  
Cement, Linoleum Backing  
Cement, Oxychloride

Cement, Pipe Thread  
 Lute, Chlorine Resistant  
 Pipe Cement, Plastic  
 Rubber Cement (For Use on Leather Shoes)  
 Raincoat Rubber Cement  
 Cement, Rubber to Metal  
 Cement, Rubber Tire  
 Cement for Repairing Shoes  
 Pipe Joint Compound  
 Filler, Expansion Joint  
 Pastes for Paper and Fine Fancy Articles  
 Paste for Fixing Labels (Machines)  
 Paste for Joining Leather to Pasteboard  
 Cement for Attaching Metal Letters to Glass, Marble, Wood  
 Strong Paste  
 Venetian Paste  
 Label Paste  
 Mucilage  
 Glue for Cementing Glass  
 Sausage Casing Glue  
 Wood Coating Glue  
 Glue for Hectograph  
 Liquid Glue  
 Glue for Joints in Leather Driving Belts  
 Jeweler's Cement  
 Stratena's Household Cement  
 Banknote or Mouth Glue  
 Paste for Cardboard  
 Paste for Pads  
 Waterproof Glue  
 Mounting Paste  
 Mucilage, Stick Form  
 Decorators' Paste  
 Flour Paste  
 Library Paste  
 Library Paste's Photo Mounting  
 White Library Paste  
 Starch Paste  
 Putty  
 Elastic Putty  
 Non-Shrinking Putty  
 Whiting Putty  
 White Lead-Whiting Putty  
 Metal Cap Seal  
 Plastic Seal for Glass Jars  
 Sealing Wax  
 Sealing Wax's Red  
 Sealing Wax's Brown's Cheap  
 Acid or Neutral Casein Solution  
 Casein's Solution's  
 Casein Binder for Cork  
 Casein Adhesive  
 Liquid Casein Glue

Adhesive for Photographic and Optical Lenses  
 Optical Glass Cement  
 Adhesives for Glass and Porcelain  
 Cement for Wood, Porcelain etc.  
 Masking Tape Adhesive  
 Adhesive for Metal  
 Newspaper Agglutinant  
 Non-Slip Compound for Rugs  
 Enamel to Paper Adhesive  
 Adhesives  
 Adhesive for Bonding Paper to Moistureproof "Cellephone"  
 Wax Paper Adhesive  
 Paper Hanging Paste  
 Cement for Paper and Fabrics  
 Low-Temperature Curing Rubber Cement  
 Rubber Cement  
 Adhesive for Vulcanized Rubber  
 Acid Proof Cement  
 Aquarium Cement  
 Can Sealing Cement  
 Cement, for Celluloid or Movie Films  
 Electrode Cement  
 Cementing (Cellulose Acetate to Copper)  
 Cements for Correcting Faults of Foundry Pieces  
 Counter Cement  
 Counter Cement—Quick Drying  
 Dekhotinsky Cement  
 Cement for Glassware  
 Dental Cement  
 Dental Model Plaster  
 Furnace Cements  
 4. RESINS, GUMS AND WAXES  
 Identifications of Resins  
 Rosin Resins  
 Sealing Waxes  
 Wax-Containing Formulas All parts by weight)  
 Bottle Sealing Wax  
 Non-Wax-Containing Formulas All parts by weight)  
 Pigments and Mixtures  
 Oil-Soluble Dyes for Sealing Waxes  
 Pressure Sealing Adhesives  
 Heat Sealing Adhesive  
 Plastic Adhesive  
 Acid-Proof Cements  
 Plastic Fireproof Adhesive  
 Diene Resins  
 Molding Powder Resin  
 Synthetic Resin  
 Synthetic Plastic Resin  
 Synthetic Resin Plasticizers  
 Synthetic Sugar Resin  
 Synthetic Terpene Resins  
 Thermoplastic Resin Compound

Refining of Rosin  
 Artificial Beeswax  
 Dental Wax  
 Electrotypers' Wax  
 Modelling Waxes for Engravers  
 Sculptors' Modelling Wax  
 Upholsterers' Wax  
 Wax-Like Emulsifiable Materials  
 Hard White Wax  
 White Hard Wax  
 Slow Flowing Wax  
 Soft Elastic Wax  
 White Carnauba Wax  
 Modelling Wax for Brass Foundries  
 Beeswax Candles  
 Dripless, Rigid Candle  
 Improved Candle  
 Colored Flame Candles  
 Plugging Composition  
 Screw Putty  
 Packing for Fluid Seals  
 Gasket & Packing Composition  
 Packing Composition, High Temperature  
 Packing for Stuffing Boxes  
 Friction Brake Lining  
 Fireproof Film Container  
 Acid Proof Composition (Non-Hydrocarbon Type)  
 Printing Matrix Compound  
 Revetment Mat  
 Preserving Cellulose Bottle Caps  
 Polyvinyl Acetate Solvents  
 Insoluble Waxes  
 Carnauba Wax (Insoluble)  
 Paraffin Wax ("Soluble")  
 Japan Wax (Insoluble)  
 Purifying Lignite, Ozokerite or Montan Waxes  
 High Melting Wax  
 Master Record Wax  
 Sealing Wax  
 Wax Molds  
 Parting Wax for Molding Work  
 Modelling Wax  
 Jewelers' Molding Wax  
 Dental Molding Wax  
 Shoemakers' Thread Wax  
 Shoemakers' Polishing Wax  
 Shoemakers' Brushing Wax  
 Polishing Wax for Lacquered Heels  
 Filler Wax for Soles  
 Shoemaker's Pitch  
 Tailors' Wax  
 Ironing Wax  
 Bed Wax

To Tighten the Cover Cloths of Feather Beds  
 Wax Composition To Protect Parts of Surface of Painted Tiles Against the Adhesion of Glaze  
 Engraver's Transfer Wax  
 Fixed Electrical Condenser Wax  
 Electrical Are Resistant Insulation  
 Cable Wax  
 Wax Strings for Foundry Work  
 Wax Imitation for Figures  
 Bottle Sealing Wax  
 Hand Dipped Candles  
 Colored Light "Candles"  
 Candle Strings  
 Candle Decoration Wax  
 Candle Wick Impregnant  
 Extraction of Sugar Cane Wax  
 De-Oiling Beeswax  
 Colored Liquid Wax-Emulsions  
 Cementing Vinylite  
 Natural Resin-Wax Compounds  
 Ion Exchange and Acid Removing Synthetic Resin  
 Bottle Cap Liner  
 Molded Cartridge Cases  
 Injection Molding Plastic  
 Corn Gluten Plastic  
 Water Resistant Zein  
 Colored Molding Composition  
 Soybean Casein Plastic  
 Simple Bakelite Type Resin and Plastic  
 Para Red, Lake Toner Pigment "enough to tint to color of gums"  
 Plastic Tooth Filler  
 Resilient Dental Impression Mass  
 Increasing Melting Point of Petroleum Asphalt  
 Cheap Plastic Made from Wood  
 Plastic Wood Mass  
 Molding Composition  
 Modeling Clay  
 Imitation Chocolate for Display  
 Electrical Potting Composition Condenser Wax)  
 Pencil Eraser  
 Spinning Machine Rollers  
 Synthetic Mass for Stamping Rollers  
 Coating Machine Rollers  
 Gelatin Foil  
 Modeling Wax  
 Dental Modeling Wax  
 Dental Impression Wax  
 Shoemaker's Sewing Wax  
 Black Brush Grafting Wax  
 5. DISINFECTANTS, EXTERMINATORS, INSECTICIDES  
 Disinfectants  
 Disinfecting Fluids  
 Disinfecting Powders  
 Blue Sanitary Powder

Pink Carbolized Sanitary Powder  
 Disinfectant Solutions For Household Use  
 Deodorants for Water-Closets  
 Formaldehyde for Disinfecting Books, Papers, etc.  
 General Disinfectants  
 For the Sick Room  
 Atomizer Liquid for Sick Rooms  
 Non-Poisonous Sheep Dips.â€™Paste  
 Odorless Disinfectants  
 Insecticides, Exterminators, Disinfectants  
 Fly Spray  
 Odorless Fly Spray  
 Scented Fly Spray  
 Odorless Insecticide for Vaporizing Machines  
 Fly Poison  
 â€™Injun Joâ€™™sâ€™• Fly Dope  
 Carpet Beetle Control  
 Roach Spray  
 Rodent Poison  
 Rat Poison  
 Rat Extermination  
 Insecticide  
 â€™Tumaâ€™™sâ€™• Insecticide  
 Bed Bug Spray  
 Bed Bug Fluid  
 Mothproofing Composition  
 Mothproofing Fluid  
 Fireproof Moth Spray  
 Tineol Moth Preventive  
 Treating Textile Materials To Proof them Against Moths and Mildew  
 Compound for Repelling Moths from Garments  
 Moth Briquette  
 Fumigation with Propylene Dichloride Mixture  
 Mosquito Larvae Killer  
 â€™Nashâ€™™sâ€™• Mosquito Repellant  
 Fumigant  
 Fumigating Cones  
 Rotenone Emulsion Insecticide  
 Extracting Rotenone  
 Soluble Pine Oil Disinfectant  
 â€™Solubleâ€™• Cresylic Acid Disinfectant â€™Milky Disinfectantâ€™• for Cleaning Glassware  
 Disinfecting Solution  
 Disinfectants  
 Coal Tar Disinfectant  
 Cresylic Disinfectant (B.P.)  
 Cesspool Deodorant and Disinfectant  
 Insulating and Electrical Specialties  
 Electrolytic Condensers, Semi-Dry  
 Electrolytic Condensers British Patent 399,762  
 Electron Emitting Body  
 Resistance Rods  
 Electrical Resistor Rod  
 Electrical Resistances

Fumigants  
Furnace Jacket  
Furnaces, Fireproof Cement  
Furniture For Gardens  
Gardens, Chemical  
Gelatin:  
French Gelatin  
Decolorizing, Deodorizing Disinfecting  
Refrigerator Deodorant  
Garlic, Deodorizing  
Deodorant Spray  
Pine Deodorizing Spray  
Spray for Movie Theatre  
Theatre Sprays  
Disinfectant  
Disinfectant, Deodorizing  
Disinfectant Bleach  
Household (Cresol) Disinfectant  
Cresol Disinfectant  
White Cresol, Disinfectant  
Disinfecting Laundry  
Household Disinfectant  
Pine Oil Disinfectant  
Pine Oil Disinfectants Active Ingredients  
Inert Ingredients  
Directions  
Insect, Rodent and Weed Destroyers  
Agricultural Insecticide  
Insecticide, Agricultural  
Insecticide Spray, Agricultural  
Agricultural Spray  
Larvicide, Agricultural  
Pyrethrum Extract  
Seed Disinfection  
Insecticide Spray  
Insecticidal Dust  
Insecticide, Nicotine  
Floatable Powdered Insecticide  
Weed Killer  
Vegetable Weevil, Insecticide for  
Weevils, Killing Corn  
Herbicide  
Spray, Horticultural  
Bordeaux Mixture  
Treeband Composition  
Tree Spray  
Pine Oil Insecticides  
Fungicide  
Fungus Killer  
Fumigation Composition  
Fruit Spray Residue, Removing  
Green Lead Arsenate  
Argentine Ant Poison



Ant Repellent  
Moth Proofing  
Ant Destroyer  
Ants, Carpenter, Destroying  
Ants, Preventing Entry of  
Ant Powder  
Fire Ant, Insecticide for  
Ant Poison  
Insecticide  
Insecticide (Bed Bugs)  
Bed Bug Exterminator  
Bed Bug Killer  
Insecticide for Mexican Bean Beetle  
Insecticide, Cabbage Maggot  
Insect and Mildew-Proofing Canvas  
Cattle Spray  
Cattle Louse Insecticide  
Cattle Parasiticide  
Pine Oil Cattle Sprays  
Cockroaches, Exterminant for  
Insect Powder (Cockroach)  
Roach Poison  
Roach Powder  
Earthworm Poison  
Fly Spray  
Fly Catching Mixture  
Fly Paper  
Fly Paper Composition  
Beet Fly, Spray for  
Warble-Fly, Control of  
Bracken, Eradication of  
Moth Spray  
Mothproofing Solution For textilesâ€™non-staining  
Mothproofing Composition  
Mothproofing  
Textile Mothproofing  
Codling Moth Bands  
Codling Moth Spray  
Nematodes, Spray for Combating  
Peach-Borer (lesser), Control of  
Rodent Poison  
Non-Poisonous Rat Destroyer  
Mouse Exterminator  
â€™Silverfish,â€™• Poison for  
Snail Killer  
Field Mouse Poison  
Bed Bug Spray  
Moth Killer  
Insect Exterminator

# About NIIR

**NIIR PROJECT CONSULTANCY SERVICES (NPCS)** is a reliable name in the industrial world for offering integrated technical consultancy services. NPCS is manned by engineers, planners, specialists, financial experts, economic analysts and design specialists with extensive experience in the related industries.

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.

NPCS also publishes various process technology, technical, reference, self employment and startup books, directory, business and industry database, bankable detailed project report, market research report on various industries, small scale industry and profit making business. Besides being used by manufacturers, industrialists and entrepreneurs, our publications are also used by professionals including project engineers, information services bureau, consultants and project consultancy firms as one of the input in their research.

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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