

# Adhesives Formulary Handbook (Second Edition)

**Author:** P. K. Chattopadhyay

**Format:** Paperback

**ISBN:** 9788195744718

**Code:** NI353

**Pages:** 536

**Price:** Rs. 1,895.00 US\$ 48.00

**Publisher:** Asia Pacific Business Press Inc.

Usually ships within **5** days

Adhesives Formulary Handbook (Adhesives for Construction, Fabric, Packaging, Paper, Film, Flocking, Foam, Water-Based, Oil-Based, Corrugation, Labelling, Hot Melt Adhesives, Pressure Sensitive Adhesives, Hot Melt Coatings, Grouting Compounds, Epoxy Adhesives, Caulking, Cement, Concrete and Plaster Patching Compounds, Glazing Compounds, Joint Cements, Mastics, Putties, Sealants, Solders with Machinery Equipment Details & Factory Layout)

Adhesives are substances that bind materials together. It is a kind of substance that adheres to other substances. It might be powdered and dry, like baking soda or cornstarch, or it can be sticky like glue. Many people unknowingly use adhesive on a daily basis. Stickers, bubble gum, and tape are a few examples. Adhesive comes in a wide variety of forms, each with a specific purpose and use. Rubber cement, for instance, can be used to attach the paper to surfaces. It possesses a solid binding that can be easily broken with water or an oil-based solvent. Synthetic adhesives are usually cheaper and easier to use than natural ones, but they may not last as long. There has been an increase in popularity of these products thanks to their low price point and ease of use. There is also an abundance of different options available for these products which allows people with different needs or preferences to find what suits them best.

The adhesives market is expected to be positively impacted by growing building and construction industry demand. Adhesives are essential construction raw material used in various applications in the industry, from drywall lamination to flooring and roofing. This is because these industries require different types or levels of protection from chemicals and/or heat, which can only be provided by adhesives. Use of adhesives by the automotive industry is expected to grow at a CAGR of 2.6% over the next years. Increasingly pre-fabricated houses are also using adhesives instead of nails, driving the demand for adhesives. The use of adhesives in transportation and packaging will also drive growth with a CAGR of 3.2%. The adhesive market is enormous, and the demand for adhesives will never go down.

The production of adhesives is a lucrative industry with several workable company concepts. Therefore, it makes sense to give it a try by starting your own business. Many entrepreneurs are realizing the benefits of owning an adhesive business. One major reason is that this type of business only requires a small amount of start-up capital. It's also a great way for entrepreneurs to get their feet wet in the entrepreneurial world without having to worry about things like inventory, shipping and customer service. Continue reading this book for more information on the glue industry. You'll learn more about starting your own Adhesives manufacturing business. Making adhesives is a great way to generate money because there is such a high demand for them in today's market.

The major contents of the book are Adhesives for Construction, Fabric, Packaging, Paper, Film, Flocking, Foam, Water-Based, Oil-Based, Corrugation, Labelling, Hot Melt Adhesives, Pressure Sensitive Adhesives, Hot Melt Coatings, Grouting Compounds, Epoxy Adhesives, Caulking, Cement, Concrete and Plaster Patching Compounds, Glazing Compounds, Joint Cements, Mastics, Putties, Sealants, Solders, Factory Layout, Machinery Equipment Details & photographs with Suppliers Contact Details.

A total guide to manufacturing and entrepreneurial success in today's most demandable Adhesive industry. This book is one-stop guide to one of the fastest growing sectors of the Adhesive industry, where opportunities abound for manufacturers, retailers, and entrepreneurs. This is the only complete handbook on the commercial production of Adhesive product. It serves up a feast of how-to information, from concept to purchasing equipment.

## Contents

### Introduction

#### Section I: Water-Based Industrial Type Adhesives

##### 1. Home Construction and Related Adhesives

- 1.1 Water-based Wallpaper Adhesive (Vinyl Acetate/Starch)
- 1.2 Water-based Adhesive for Bonding Vinyl Wallcovering (Vinyl Acetate/Starch)
- 1.3 Water-based Adhesive for Bonding Polyvinyl Chloride Wallcovering to many Surfaces (Vinyl Acetate-Acrylate)
- 1.4 Water-based Adhesive for Laminating Vinyl Plastisol Sheet to SBR Sponge Carpet (Butadiene-Acrylonitrile/Vinyl Chloride)
- 1.5 Water-based Floor Tile Adhesive-High-Quality Low-cost Type (Resin/Styrene-Butadiene)
- 1.6 Water-based Pressure Sensitive Adhesive for Foam-backed Carpet Tile (Acrylic)
- 1.7 Water-based Pressure Sensitive Adhesive for Foam-based Carpet Tile (Acrylic)
- 1.8 Water-based Wood Adhesive (Vinyl Acetate)
- 1.9 Water-Based Low Cost Adhesive for Wood (Vinyl Acetate/Starch)
- 1.10 Water-Based Adhesive for Bonding Wallboard to Studs (Vinyl Acetate/Vinyl Alcohol)
- 1.11 Water-Based Construction Adhesive for Many Applications (Ethylene-Vinyl Acetate/Phenolic)

##### 2. Fabric Adhesives

- 2.1 Water-Based Adhesive for Bonding Canvas to Canvas (Styrene-Butadiene/Resin)
- 2.2 Water-Based Adhesive for Bonding Canvas to Canvas or Aluminum (Styrene-Butadiene/Resin)
- 2.3 Water-Based Adhesive for Bonding Fabric to Fabric (Acrylic)
- 2.4 Water-Based Adhesive for Bonding Fabric to Fabric (Acrylic)
- 2.5 Water-Based Adhesive for Bonding Fabric to Fabric (Acrylic)

- 2.6 Water-Based Adhesive for Bonding Fabric to Fabric (Acrylics)
- 2.7 Water-Based Adhesive for Bonding Non-woven Fabric to Nonwoven Fabric by Knife Coating (Acrylic)
- 2.8 Water-Based Adhesive for Bonding Non-woven Fabric to Nonwoven Fabric by Spray Coating (Acrylic)
- 2.9 Water-Based Adhesive for Bonding Saturated Paper to Woven Fabric (Butadiene-Acrylonitrile or Styrene-Butadiene)
- 2.10 Water-Based Adhesive for Bonding Wool Blend Fabrics to Nylon Tricot and Acetate Tricot (Acrylic)
- 2.11 Water-Based Adhesive for Bonding Wool Blend Fabrics to Nylon Tricot and Acetate Tricot (Acrylic)
- 2.12 Water-Based Adhesive for Bonding Wool Blend Fabrics to Nylon Tricot and Acetate Tricot (Acrylic)
- 2.13 Water-Based Adhesive for Bonding Nitrile and Epichlorohydrin Rubber to Fabric (Butadiene-Acrylonitrile)
- 2.14 Water-Based Adhesive for Bonding Nitrile Rubber Stocks to Cotton or Rayon Fabrics (Butadiene-Acrylonitrile)
- 2.15 Water-Based Adhesive for Bonding Paper to Burlap (Styrene-Butadiene)
- 2.16 Water-Based Adhesive for Bonding Paper to Burlap (Styrene-Butadiene)
- 2.17 Water-Based Adhesion for Bonding Fabrics to Vinyl Foam (Vinyl Chloride)
- 2.18 Water-Based Adhesive for Bonding Woven Fabrics to Vinyl Foam (Butadiene-Styrene-Acrylonitrile)

### 3. Film Adhesives

- 3.1 Water-Based Adhesive for Bonding Clear Vinyl Chloride-Vinyl Acetate Copolymer (Ethylene-Vinyl Acetate)
- 3.2 Water-Based Adhesive for Bonding Pigmented and Plasticized Polyvinyl Chloride (Ethylene-Vinyl Acetate)
- 3.3 Water-Based Adhesive for Bonding Polyvinyl Chloride to Chipboard (Vinyl Acetate-Acrylate/Vinyl Alcohol)
- 3.4 Water-Based Adhesive for Bonding Polyvinyl Chloride to Chipboard (Vinyl Acetate-Acrylate)
- 3.5 Water-Based Adhesive for Bonding Polyvinyl Chloride Film to Gypsum Wallboard (Vinyl Acetate-Acrylate)
- 3.6 Water-based Adhesive for Laminating Vinyl Film to Particle Board (Acrylic)
- 3.7 Water-Based Adhesive for Laminating Vinyl Film to Particle Board (Acrylics/Resin)

- 3.8 Water-Based Adhesive for Bonding Vinyl Film to Woor or Fiberboard (Vinyl Chloride-Acrylic)
- 3.9 Water-Based Adhesion for Bonding Vinyl Film to wood or fiberboard (Vinyl Chloride-Acrylic)
- 3.10 Water-Based Adhesive for Bonding Vinyl Film to Wood or Fiberboard (Vinyl Chloride-Acrylic)
- 3.11 Water-Based Adhesive for Bonding Embossed Polyvinyl Chloride Film to Wood and Mansonite (Vinyl Acetate-Acrylate)
- 3.12 Water-Based Adhesive for Bonding Porous Vinyl Film to Cellulosic Non-wovens (Vinyl Chloride)
- 3.13 Water-Based Adhesive for Bonding Porous Vinyl Film to Cellulosic Non-wovens (Vinyl Chloride-Acrylic)
- 3.14 Water-Based Adhesive for Laminating Vinyl Film to Leather (Vinyl Chloride-Acrylic)
- 3.15 Water-Based Pressure Sensitive Adhesive for Mylar and Aluminum Laminates (Acrylics)
- 3.16 Water-Based Adhesive for Bonding Mylar (Ethylene-Vinyl Acetate/Vinyl Acetate)
- 3.17 Water-Based Adhesive for Bonding Plastic Films to Paper for Packaging Use (Vinyl Acetate-Acrylate)
- 3.18 Water-Based Adhesive for Bonding Plastic Films to Paper for Packaging Use (vinyl Acetate-Acrylate)
- 3.19 Water-Based Adhesive for Bonding Plastic Films to Paper for Packaging Use (Vinyl Acetate-Acrylate)
- 3.20 Water-Based Adhesive for Bonding Polyethylene to Paper (Vinyl Acetate-Acrylate/Resin)
- 3.21 Water-Based Adhesive for Bonding Polystyrene (Ethylene-Vinyl Acetate)
- 3.22 Water-Based Adhesive for Polystyrene (Ethylene-Vinyl Acetate)
- 3.23 Water-Based Adhesive for Bonding Polyurethane Film to Fabric (Acrylic)
- 3.24 Water-Based Adhesive for Bonding Polyurethane Film to Fabric (Acrylonitrile)
- 3.25 Water-Based Adhesive for Bonding Polyurethane Film to Fabric (Vinyl Chloride)
- 3.26 Water-Based Food-Packaging Adhesive for Bonding Saran Film to Paper (Butadiene-Acrylonitrile)
- 3.27 Water-Based Food-Packaging Adhesive for Bonding Saran Film to Paper (Butadiene-Acrylonitrile)
- 3.28 Water-Based Adhesive for Bonding Paper to Vinyl Film (Vinyl Chloride-Acrylic)
- 3.29 Water-Based Adhesive for Bonding Paper to Vinyl Film (Vinyl Chloride)
- 3.30 Water-Based Adhesive for Bonding Paper to Vinyl Film (Vinyl Chloride)
- 3.31 Water-Based Adhesive for Cellulose Acetate and Saran-Coated Cellophane (Ethylene-Vinyl Acetate)

#### 4. Flocking Adhesives

- 4.1 Water-Based Flocking Adhesive for Nylon Flock to Steel Paneling (Acrylic)
- 4.2 Water-Based Flocking Adhesive for Nylon Flock to Cotton Fabric (Butadiene-Acrylonitrile)
- 4.3 Water-Based Flocking Adhesive for Nylon Flock to Vinyl Substrates (Vinyl Chlorides)
- 4.4 Water-Based Flocking Adhesive for Nylon Flock to Vinyl Substrates (Vinyl Chloride)
- 4.5 Water-Based Flocking Adhesive for Nylon Flock to Vinyl Substrates (Vinyl Chloride)
- 4.6 Water-Based Flocking Adhesive for Polyurethane Foam to Many Substrates (Acrylic)
- 4.7 Water-Based Flocking Adhesive for Polyurethane Foam to Many Substrates (Acrylic)
- 4.8 Water-Based Adhesive for Polyurethane Foam to Many Substrates (Acrylonitrile)
- 4.9 Water-Based Flocking Adhesive for Polyurethane Foam to Many Substrates (Acrylonitrile)
- 4.10 Water-based Flocking Adhesive for Polyurethane Foam to Many Substrates (Butadiene-Acrylonitrile)
- 4.11 Water-Based Flocking Adhesive for Rayon Fiber to SBR (Styrene-Butadiene)
- 4.12 Water-Based Flocking Adhesion for Cotton-Coated Natural Rubber (Acrylic)
- 4.13 Water-Based Flocking Adhesive for Leather Substrates (Acrylic)
- 4.14 Water-Based Flocking Adhesive for Leather Substrates (Acrylonitrile)
- 4.15 Water-Based Adhesive for Leather Substrates (Vinyl Chloride)
- 4.16 Water-Based Flocking Adhesive for Leather Substrates (Vinyl Chloride-Acrylic)
- 4.17 Water-Based Adhesive for Many Substrates (Nitrile)
- 4.18 Water-Based Flocking Adhesive for Many Substrates - Spray Application (Acrylic)
- 4.19 Water-Based Flocking Adhesive for Many Substrates (Acrylic)
- 4.20 Water-Based Flocking Adhesive for Neoprene Sponge Substrates (Styrene-Butadiene/Acrylic)

#### 5. Foam Adhesives

- 5.1 Water-Based Adhesive for Bonding Polyurethane Foam to Flannel (Acrylic)
- 5.2 Water-Based Adhesive for Bonding Urethane Foam to Paper (Acrylic)
- 5.3 Water-Based Adhesive for Bonding Fabric-Backed Vinyl Wallcovering to SBR Foam (Acrlic)
- 5.4 Water-Based Adhesive for Bonding Fabric-Baked Vinyl Wallcovering to SBR Foam (Vinyl

Chloride-Acrylic)

5.5 Water-Based Adhesive for Bonding Styrene Foam (Rubber/Butadiene-Acrylonitrile)

## 6. General Purpose Adhesives

6.1 Water-Based General-Purpose Adhesive (Butadiene-Acrylonitrile/Resin)

6.2 Water-Based General Purpose Adhesive (Ethylene-Vinyl Acetate)

6.3 Water-Based General Purpose Adhesive (Ethylene-Vinyl Acetate)

6.4 Water-Based General Purpose Adhesive (Ethylene-Vinyl Acetate)

6.5 Water-Based General Purpose Adhesive (Ethylene-Vinyl Acetate)

6.6 Water-Based General Purpose Adhesive (Resin/Natural Rubber)

6.7 Water-Based General Purpose Adhesive (Resin/Neoprene)

6.8 Water-Based General Purpose Adhesive (Styrene-Butadiene)

6.9 Water-Based General Purpose Adhesive (Styrene-Butadiene)

6.10 Water-Based General Purpose Adhesive (Styrene-Butadiene)

6.11 Water-Based General Purpose Adhesive (Vinyl Acetate/Vinyl Alcohol)

6.12 Water-Based General Purpose Adhesive (Vinyl Acetate/Vinyl Alcohol/Starch)

6.13 Water-Based General Purpose Adhesive (Vinyl Chloride)

6.14 Water-based General Purpose Adhesive (Vinylidene Chloride-Butadiene)

6.15 Water-Based Quick-Tack General Purpose Adhesive (Vinyl Acetate)

6.16 Water-Based General Purpose High-Tack Adhesive (Neoprene/Resins)

6.17 Water-Based General Purpose High Wet-Tack Adhesive (Vinyl Acetate-Acrylic)

6.18 Water-Based General Purpose High Wet-Tack Adhesive (Vinyl Acetate-Acrylate)

6.19 Water-Based Combining Adhesive (Vinyl Acetate)

6.20 Water-Based General Purposes Laminating Adhesive (Resin)

6.21 Water-Based Laminating Adhesive (Vinyl Alcohol)

6.22 Water-Based Ignition-Detergent General Purpose Adhesive (Vinylidene Chloride-Butadiene)

6.23 Water-Based Pressure-Sensitive Adhesive (Sorbitol)

6.24 Water-Based Rewettable Adhesive (Dextrin)

6.25 Water-Based Sprayable Adhesive (Ethylene-Vinyl Acetates)

6.26 Water-Based Adhesive for Bonding Non-porous Surfaces (Vinyl Acetate/Resin)

## 7. Industrial Adhesives

7.1 Water-Based Adhesive for Cold Pressing Plywood (Resin/Catalyst)

7.2 Water-Based Adhesive for Hot Pressing Plywood (Resin/Catalyst)

7.3 Water-Based Adhesive for Hot Pressing Plywood (Resin/Catalyst)

7.4 Water-Based Adhesive for Hot Pressing Plywood (Resin/Catalyst)

7.5 Water-Based Rug-Backing Compound (Styrene-Butadiene)

7.6 Water-Based Adhesive for Rug Backing (Styrene-Butadiene)

7.7 Water-Based Low-Cost Low-Odour Rug-Backing Compound (Styrene-Butadiene)

7.8 Water-Based Low-Cost Low-Odour Rug-Backing Compound (Styrene-Butadiene)

7.9 Water-Based Low-Cost Low-Odour Rug-Backing Compound (Styrene-Butadiene)

7.10 Water-based Fire-Resistant Rug-Backing Compound (Styrene-Butadiene/Chlorinated Paraffin)

7.11 Water-Based Adhesive for Bonding Bookbinding Cover Stock (Vinyl Acetate-Acrylate)

7.12 Water-Based Adhesive for Bonding Cellulosic Substrates (Phenolic/Styrene-Butadiene-Acrylonitrile)

7.13 Water-Based Adhesive for Bonding to Metal Surfaces (Vinyl Acetate)

7.14 Water-Based Fire-Resistant Adhesive (Vinyl Acetate)

## Section II: Water-Based Paper and Packaging Adhesives

### 8. Bag Seam and Bottom Paste Adhesives

8.1 Water-Based Bag Seam Paste (Starch/Resin)

8.2 Water-Based Bag Seam Waterproof Multiwall Bag Adhesive (Dextrin/Resin)

8.3 Water-Based Carry-All Bag Seam Adhesive (Starch)

8.4 Water-Based Fast-Tack Water-Resistant Bag Seam Adhesive (Vinyl Acetate/Resin)

8.5 Water-Based Grocery Bag Seam Adhesive (Dextrin)

8.6 Water-Based Adhesive Grocery Bag Seam Adhesive (Dextrin)

8.7 Water-Based Low-Cost Water-Resistant Seam Adhesive (Starch/Vinyl Alcohol)

- 8.8 Water-Based Non-Water-Resistant Bag Seam Paste (Dextrin)
- 8.9 Water-Based Waterproof Grocery Bag Seam Adhesive (Vinyl Alcohol/Starch)
- 8.10 Water-Based Waterproof Seam Adhesive (Starch/Vinyl Alcohol)
- 8.11 Water-Based Waterproof Seam Adhesive (Government Specification) (Vinyl Alcohol/Starch)
- 8.12 Water-Based Water-Resistant Seam Adhesive and Non-kill Cross-Paste (Vinyl Acetate/Vinyl Alcohol)
- 8.13 Water-Based Seam Adhesive for Quilon-Treated Paper (Vinyl Alcohol)
- 8.14 Water-Based Bottom Paste (Starch)
- 8.15 Water-Based Bottom Paste for Quilon-Treated Paper (Starch/Vinyl Alcohol/Resin)
- 8.16 Water-Based Grocery Bag Bottom Paste (Speciality Blend)
- 8.17 Water-Based Waterproof Bottom Paste (Starch/Vinyl Alcohol/Resin)
- 8.18 Water-Based Waterproof High-Solids Bottom Paste for Bags with Moisture Barrier (Starch/Vinyl Acetate/Resin)
- 8.19 Water-Based Water-Resistant Bag Bottom Adhesive (Starch/Vinyl Alcohol)
- 8.20 Water-Based Water-Resistant Bag Bottom Adhesive (Starch/Vinyl Alcohol/Vinyl Acetate)
- 8.21 Water-Based Water-Resistant Bag Bottom Adhesive (Vinyl Acetate/vinyl Alcohol/Starch)
- 8.22 Water-Based Water-Resistant Bottom Paste (Starch/Vinyl Alcohol)
- 8.23 Water-Based Low-Cost General Purpose Bag Seam and Spot Paste (Vinyl Alcohol)
- 8.24 Water-Based Waterproof Seam and Bottom Bag Adhesive for Quilon Wet-Strength and Water-Repellent Paper (Starch/Vinyl Alcohol/Resin)
- 9. Solid Fiber, Fiberboard and Corrugated Board Adhesives
  - 9.1 Water-Based Adhesive for Laminating Solid Fiber (Dextrin)
  - 9.2 Water-Based Adhesive for Laminating Solid Fiber (Sodium Silicate)
  - 9.3 Water-Based Adhesive for Laminating Solid Fiber (Starch/Vinyl Alcohol)
  - 9.4 Water-Based Low Viscosity Carton Sealing Adhesive (Vinyl Alcohol)
  - 9.5 Water-Based Adhesive for Laminating Solid Fiber (Vinyl Alcohol/Starch)
  - 9.6 Water-Based Adhesive for Laminating Domestic Solid Fiber (Starch)



- 9.7 Water-Based General Purpose Adhesive Low-Cost Adhesive for Laminating Solid Fiber (Vinyl Alcohol )
- 9.8 Water-Based Balanced Type Adhesive for Laminating Solid Fiber (Vinyl Alcohol/Starch)
- 9.9 Water-Based High Starch Type Adhesive for Laminating Solid Fiber (Starch/Vinyl Alcohol)
- 9.10 Water-Based Low Binder Ratio Adhesive for Laminating Solid Fiber (Vinyl Alcohol/Starch)
- 9.11 Water-Based Regular Non-water-proof Adhesive for Laminating Solid Fiber (Starch)
- 9.12 Water-Based Non-water-proof Adhesive for Laminating Solid Fiber (Starch)
- 9.13 Water-Based Water-proof Adhesive for Laminating Solid Fiber (Vinyl Alcohol/Starch)
- 9.14 Water-Based Waterproof Adhesive for Laminating Solid Fiber (Vinyl Alcohol)
- 9.15 Water-Based Water-Resistant Adhesive for Laminating Solid Fiber (Starch/Vinyl Alcohol)
- 9.16 Water-Based Non-resinated Waterproof Adhesive for Laminating Solid Fiber (Starch/Vinyl Alcohol)
- 9.17 Water-Based Non-resinated Water-proof Adhesive for Laminating Solid Fiber (Vinyl Alcohol/Starch)
- 9.18 Water-Based Tricon Process Minimal Water Resistance Adhesive for Laminating Solid Fiber (Starch/Vinyl Alcohol)
- 9.19 Water-Based Tricon Process Minimal Water Resistance Adhesive for Laminating Solid Fiber (Starch/Vinyl Alcohol)
- 9.20 Water-Based Adhesive for Bonding Fiberboard to Many Substrates (Resin/Vinyl Acetate/Vinyl Alcohol)
- 9.21 Water-Based Adhesive for Bonding Fiberboard to Many Substrates (Resin/Vinyl Acetate/Vinyl Alcohol)
- 9.22 Water-Based Adhesive for Bonding Corrugated Board (Sodium Silicate/Starch)
- 9.23 Water-Based Cold Set Adhesive for Bonding Corrugated Board (Sodium Silicate/Protein)
- 9.24 Water-Based Double-Backer Adhesive for Corrugated Board (Tapioca)
- 9.25 Water-Based Hot Set Adhesive for Bonding Corrugated Board (Sodium Silicate/Protein/Starch)
- 9.26 Water-Based Single-Face Adhesive for Corrugated Board (Tapioca)
- 9.27 Water-Based Water-Resistant Adhesive for Bonding Corrugated Board (Vinyl Alcohol)

## 10. Packaging Adhesives

- 10.1 Water-Based Adhesive for Bonding Aluminum Foil to Chipboard and Paper Stock (Vinyl Acetate-Acrylate)

- 10.2 Water-Based Adhesive for Bonding Annealed Aluminum Foil (Ethylene-Vinyl Acetates)
- 10.3 Water-Based Adhesive for Bonding Annealed Aluminum Foil (Ethylene-Vinyl Acetate)
- 10.4 Water-Based Bottle Label Adhesive (Starch)
- 10.5 Water-Based Bottle Label Adhesive (Starch)
- 10.6 Water-Based Cup Adhesive (Vinyl Acetate/Vinyl Alcohol/Starch)
- 10.7 Water-Based Cup Stock Adhesive (Vinyl Acetate/Vinyl Alcohol)
- 10.8 Water-Based General Purpose Packaging Adhesive (Dextrin)
- 10.9 Water-Based General Purpose Packaging Adhesive (Starch)
- 10.10 Water-Based General Purpose Packaging Adhesive (Casein)
- 10.11 Water-Based Jelly Gum Adhesive (Starch)
- 10.12 Water-Based Removable Label Adhesive (Natural Latex/Polyterpene)
- 10.13 Water-Based Case and Carton Sealing Adhesive (Dextrin)
- 10.14 Water-Based Case and Carton Sealing Adhesive (Dextrin)
- 10.15 Water-Based Waterproof Adhesive (PPP-B636) (Sodium Silicate/Protein/Starch)
- 10.16 Water-Based Special Adhesive for High Clay Coated Boxes (Vinyl Alcohol)
- 10.17 Water-Based Waterproof Fiber Drum Adhesive (Vinyl Alcohol/Starch)
- 11. Paper Cone and Paper Tube Adhesives
  - 11.1 Water-Based Adhesive for Bonding Paper Cones (Protein)
  - 11.2 Water-Based Tube Winding Adhesive (Dextrin)
  - 11.3 Water-Based Tube Winding Adhesive (Dextrin)
  - 11.4 Water-Based Tube Winding Adhesive (Dextrins)
  - 11.5 Water-Based Tube Winding Adhesive (Vinyl Alcohol/Starch)
  - 11.6 Water-Based Spiral Tube Winding Adhesive (Vinyl Alcohol).
  - 11.7 Water-Based Adhesive for Bonding Paper Cones and Tubes (Protein)
  - 11.8 Water-Based Adhesive for Bonding Paper Cones and Tubes (Protein)
  - 11.9 Water-Based Waterproof Tube and Core Winding Adhesive (Vinyl Alcohol)

## 12. Paper-to-Paper or Other Substrate Adhesives

- 12.1 Water-Based Adhesive for Bonding Paper to Aluminium Foil (Acrylic)
- 12.2 Water-Based Adhesive for Bonding Paper to Aluminium Foil (Acrylic)
- 12.3 Water-Based Adhesive for Bonding Paper to Aluminium Foil (Acrylic/Vinyl Acetate)
- 12.4 Water-Based Adhesive for Bonding Paper to Aluminium Foil (Acrylic/Vinyl Acetate)
- 12.5 Water-Based Adhesive for Bonding Paper to Aluminium Foil (Acrylic/Vinyl Acetate)
- 12.6 Water-Based Adhesive for Bonding Paper to Aluminium Foil (Butadiene-Acrylonitrile/Resin)
- 12.7 Water-Based Adhesive for Bonding Paper to Aluminium Foil (Vinyl Acetate-Acrylate)
- 12.8 Water-Based Adhesive for Bonding Paper to Paper or Paperboard (Butadiene-Acrylonitrile/Resin)
- 12.9 Water-Based Adhesive for Bonding Paper to Paper or Paperboard (Resins/Styrene-Butadiene)
- 12.10 Water-Based Adhesive for Bonding Paper to Paper or Paperboard (Resins/Styrene-Butadiene)
- 12.11 Water-Based Adhesive for Bonding Paper to Paper or Paperboard (Resins/Styrene-Butadiene)
- 12.12 Water-Based Adhesive for Bonding Paper to Paper or Paperboard (Resins/Styrene-Butadiene)
- 12.13 Water-Based Adhesive for Bonding Paper to Various Substrates (Styrene-Butadiene/Resin)
- 12.14 Water-Based Adhesive for Bonding Paper to Various Substrates (Vinyl Acetate/Resin)
- 12.15 Water-Based Water-Resistant Non-Kill Cross Paste for Paper (Vinyl Alcohol)
- 12.16 Water-based Quick-Tack No-Kill Adhesive for Quilon-Treated Paper (Vinyl Alcohol/Dextrin)
- 12.17 Water-Based High-Tack Adhesive for Heavy Weight Paper (Dextrin)

## Section III: Water-Based Coatings and Saturants for Concrete, Fabrics, Fibers and Plastics 197

### 13. General Purpose Coatings

- 13.1 Water-Based High Gloss General Purpose Coating (Resins/Polyethylene)
- 13.2 Water-Based High Water and Oil-Resistant General Purpose Coating (Resins/Polyethylene)
- 13.3 Water-Based Tough Solvent-Resistant General Purpose Coating (Acrylic)

### 14. Industrial Coatings

- 14.1 Asphalt-Based Liquid Applied Elastomer Surfacing Compound (Two-Component: Resin/Asphalt-Isocyanate)
- 14.2 Coating for the Membrane Curing of Concrete and As an Anti-spalling Agent (Resin)

- 14.3 Water-Based Strippable Coating (Vinyl Acetate-Acrylic)
- 14.4 Water-Based Fire-Resistant Fabric Saturant (Vinyl Chloride) 206
- 14.5 Water-Based Fire-Retardant Binder Coating for Fiber Materials (Vinylidene Chloride/Chlorinated Paraffin)
- 14.6 Water-Based Fire-Retardant Textile Coating (Acrylic)
- 14.7 Water-Based Fire-Retardant and Fungal-Resistant Textile Coating (Acrylic)
- 14.8 Water-Based Fire-Retardant Light Duty Dip-Coat for Cotton, Paper and Wood (Vinylidene Chloride/Chlorinated Paraffin)
- 15. Paper, Paperboard and Corrugated Board Coatings
  - 15.1 Water-Based Coating for Air Knife Application on Paperboard (Ethylene-Vinyl Acetate/Protein)
  - 15.2 Water-Based Coating for Champion Coater Application on Patent-Coated Board (Ethylene-Vinyl Acetate/Vinyl Alcohol)
  - 15.3 Water-Based Coating for Corrugated or Folding Cartons (Resins/Wax)
  - 15.4 Water-Based Coating for Corrugated or Folding Cartons (Resins/Wax)
  - 15.5 Water-Based High Gloss Coating for Corrugated or Folding Cartons (Resins/Polyethylene)
  - 15.6 Water-Based Coating for Corrugated or Folding Cartons (Resins/Polyethylene)
  - 15.7 Water-Based Coating for Cylinder Paperboard (Styrene-Butadiene/Protein)
  - 15.8 Water-Based Coating for Cylinder Paperboard (Styrene-Butadiene/Protein)
  - 15.9 Water-Based Coating for Cylinder Paperboard (Styrene-Butadiene/Protein)
  - 15.10 Water-Based Coating for Fourdrinier Paperboard (Polyvinyl Acetate/Protein)
  - 15.11 Water-Based Coating for Fourdrinier Paperboard (Polyvinyl Acetate/Protein)
  - 15.12 Water-Based Coating for Fourdrinier Paperboard (Polyvinyl Acetate/Protein)
  - 15.13 Water-Based Coating for Label and Offset Printing Papers (Polyvinyl Acetate/Protein)
  - 15.14 Water-Based Coating for Label and Offset Printing Papers (Polyvinyl Acetate/Protein)
  - 15.15 Water-Based Coating for Label and Offset Printing Papers (Polyvinyl Acetate/Protein)
  - 15.16 Water-Based Coating for Roll Coater Application on Letter press Paper (Ethylene-Vinyl Acetate/Starch)
  - 15.17 Water-Based Tough Solvent-Resistant Paper Coating (Acrylic)
  - 15.18 Water-Based Coating for Trailing Blade Application on Breadwrap and Overlap (Ethylene-Vinyl

Acetate)

- 15.19 Water-Based Coating for Size Press Application on Lightweight Bond Papers (Vinyl Alcohol)
- 15.20 Water-Based Coating for Size Press Application on Book Papers (Vinyl Alcohol)
- 15.21 Water-Based Coating for Size Press Application on Fine Papers (Ethylene-Vinyl Acetate/Starch)
- 15.22 Lacquer for Food-Packaging Use on Papers, Films and Foils (Nitrocellulose/Resin)
- 15.23 Lacquer for Food-Packaging Use on Papers, Films and Foils (Nitrocellulose/Resin)
- 15.24 Lacquer for Food-Packaging Use on Papers, Films and Foils (Nitrocellulose/Resins)
- 15.25 Lacquer for Food-Packaging Use on Papers, Films and Foils (Nitrocellulose/Resin)

#### Section IV: Hot Melt Adhesives

##### 16. General Purpose Adhesives

- 16.1 Hot Melt General Purpose Adhesive (Polyamide/Resin)
- 16.2 Hot Melt General Purpose Adhesive (Polybutene/Resin/Butyl)
- 16.3 Hot Melt General Purpose Adhesive (Polyterpene/Ethylene-Vinyl Acetate)
- 16.4 Hot Melt General Purpose Adhesive (Resins)
- 16.5 Hot Melt General Purpose Adhesive (Resin/Chlorinated Rubber)
- 16.6 Hot Melt General Purpose Adhesive (Resin/Ethyl Cellulose)
- 16.7 Hot Melt General Purpose Adhesive (Resins/Ethyl Cellulose)
- 16.8 Hot Melt General Purpose Adhesive (Resins/Ethyl Cellulose)
- 16.9 Hot Melt General Purpose Adhesive (Resins/Ethyl Cellulose)
- 16.10 Hot Melt General Purpose Adhesive (Resin/Polyvinyl Butyral)
- 16.11 Hot Melt General Purpose Adhesive (Vinyl Acetate/Ethyl Cellulose)
- 16.12 Hot Melt Flexible General Purpose Adhesive (Polyamides)
- 16.13 Hot Melt Good Sunlight-Aging High-Clarity General Purpose Adhesive (Polybutenes)
- 16.14 Hot Melt Low-Cost General Purpose Adhesive (Resin/Ethyl Cellulose)
- 16.15 Hot Melt Low Temperature General Purpose Adhesive (Polyamide)
- 16.16 Hot Melt Low-Temperature General Purpose Adhesive (Polyamides)
- 16.17 Hot Melt Low-Temperature General Purpose Adhesives (Polyamide/Resin)

16.18 Hot Melt Laminating Adhesive (Resins/Ethyl Cellulose)

16.19 Hot Melt Laminating Adhesive (Resin/Ethyl Cellulose)

## 17. Industrial Type Adhesives

17.1 Hot Melt Bookbinding Adhesive (Ethylene-Vinyl Acetate/Polyterpene/Rosin)

17.2 Hot Melt Bookbinding Adhesive (Ethylene-Vinyl Acetate/Resin)

17.3 Hot Melt Elastic Backing Adhesive (Polybutene/Butyl)

17.4 Hot Melt Elastic Backing Adhesive (Polybutene/Butyl)

17.5 Hot Melt Elastic Backing Adhesive (Polybutene/Butyl)

17.6 Hot Melt Industrial Use Adhesive (Rosin/Polyvinyl Butyral)

17.7 Hot Melt Leather-to-Wood Adhesive (Rosin/Polyvinyl Butyral)

17.8 Hot Melt Metal-to-Metal Adhesive and Caulking Compound (Polyamides)

17.9 Hot Melt Strong Bond Assembly Adhesive (Resin/Rubber)

17.10 Hot Melt Strong Bond Assembly Adhesive (Resin/Rubber)

17.11 Hot Melt Traffic Marker (Resins/Ethyl Cellulose)

17.12 Hot Melt Transfer or Marking Ink (Ethyl Cellulose/Resin)

## 18. Labelling Adhesives

18.1 Hot Melt General Purpose Label Adhesive (Ethylene-Vinyl Acetate/Polyterpene)

18.2 Hot Melt General Purpose Label Adhesive (Ethylene-Vinyl Acetate/Resin)

18.3 Hot Melt General Purpose Label Adhesive (Resin)

18.4 Hot Melt Label Adhesive (Ethylene-Vinyl Acetate/Polyethylene/Resin)

18.5 Hot Melt Label Adhesive for Difficult Substrates (Ethylene-Vinyl Acetate/Polyterpene)

18.6 Hot Melt Hot Pick-Up Label Adhesive (Resins/Polyvinyl Butyral)

18.7 Hot Melt Pressure Sensitive Label Adhesive (Resins/Rubbers)

18.8 Hot Melt Pressure Sensitive Label Adhesive (Resins/Rubbers)

18.9 Hot Melt Pressure Sensitive Label Adhesive (Rubber/Resin)

18.10 Hot Melt Pressure Sensitive Permanent Label Adhesive (Polypropylene/Resin/Polybutene)

- 18.11 Hot Melt Label and Closure Adhesive (Ethylene-Vinyl Acetate/Resin)
- 19. Paper and Packaging Type Adhesives
  - 19.1 Hot Melt Carton Sealing Adhesive (Ethylene-Vinyl Acetate/Resin)
  - 19.2 Hot Melt Carton Sealing Adhesive for Low-Temperature Applications (Ethylene-Vinyl Acetates/Polyterpene)
  - 19.3 Hot Melt Carton and Case Sealing Adhesive (Ethylene-Vinyl Acetate/Resins)
  - 19.4 Hot Melt Case Sealing Adhesive (Polyethylene/Polyterpene/Ethylene-Vinyl Acetate)
  - 19.5 Hot Melt Fast Assembly Carton and Case Sealing Adhesive (Ethylene-Vinyl Acetates/Resin/Polyethylene/Rubber)
  - 19.6 Hot Melt Curtain Coater Adhesive (Polyterpene/Ethylene-Vinyl Acetate)
  - 19.7 Hot Melt Adhesive for Form and Fill Pouches (Ethylene-Vinyl Acetate/Resin)
  - 19.8 Hot Melt Adhesive for Frozen Food Cartons (Ethylene-Vinyl Acetates/Polyterpene)
  - 19.9 Hot Melt Glassine and General Purpose Paper Adhesive (Polyamides)
  - 19.10 Hot Melt Paper Laminating Adhesive (Polybutene/Resin/Rubber)
  - 19.11 Hot Melt Laminating Adhesive for Paper, Film and Foil (Polyterpene/Polypropylene)
  - 19.12 Hot Melt Packaging Adhesive (Ethyl Cellulose/Resins)
  - 19.13 Hot Melt Packaging Adhesive (Ethyl Cellulose/Resins)
  - 19.14 Hot Melt Packaging Adhesive (Ethyl Cellulose/Resins)
  - 19.15 Hot Melt Packaging Adhesive (Ethyl Cellulose/Resins)
  - 19.16 Hot Melt Packaging Adhesive (Ethyl Cellulose/Resins)
  - 19.17 Hot Melt Packaging Adhesive (Resins/Polyvinyl Butyral)
  - 19.18 Hot Melt Packaging Adhesive (Resins/Polyvinyl Butyral)
  - 19.19 Hot Melt Polyethylene Adhesive (Polyamides)
  - 19.20 Hot Melt Adhesive for Soap Wrappers and Bands (Ethylene-Vinyl acetate)
  - 19.21 Hot Melt Adhesive for Soap Wrappers and Bands (Ethylene-Vinyl Acetate)
  - 19.22 Hot Melt Adhesive for Soap Wrappers and Bands (Ethylene-Vinyl acetate/Resin)
  - 19.23 Hot Melt Tray Forming and Case-Sealing Adhesive (Polyethylene/Polyterpene)
  - 19.24 Hot Melt Wax Paper Adhesive (Resins/Polyvinyl Butyral)

## 20. Pressure Sensitive Adhesives

- 20.1 Hot Melt Pressure Sensitive Adhesive (Polybutenes/Resin)
- 20.2 Hot Melt Pressure Sensitive Adhesive (Polbutenes/Resin)
- 20.3 Hot Melt Pressure Sensitive Adhesive (Polubutenes/Resins)
- 20.4 Hot Melt Pressure Sensitive Adhesive (Polubutenes/Resins/Polypropylene)
- 20.5 Hot Melt Pressure Sensitive Adhesive (Polypropylene/Rosin)
- 20.6 Hot Melt Pressure Sensitive Adhesive (Polypropylene/Rosin)
- 20.7 Hot Melt Pressure Sensitive Adhesive (Polypropylene/Rosin/Polybutene)
- 20.8 Hot Melt Pressure Sensitive Adhesive (Polyterpene/Ethylene-Vinyl Acetate/Polyethylene)
- 20.9 Hot Melt Pressure Sensitive Adhesive (Polyterpene/Isoprene-Styrene/Polybutene/Resin)
- 20.10 Hot Melt Pressure Sensitive Adhesive (Polyterpene/Isoprene-Styrene/Polybutene/Resin)
- 20.11 Hot Melt Pressure Sensitive Adhesive (Polyoterpene/Isoprene-Styrene/Polybutene/Resin)
- 20.12 Hot Melt Pressure Sensitive Adhesive (Polyterpene/Isoprene-Styrene/Polybutene/Resin)
- 20.13 Hot Melt Pressure Sensitive Adhesive (Polyterpene/Resin)
- 20.14 Hot Melt Pressure Sensitive Adhesive (Polyterpene/Styrene-Butdiene-Styrene)
- 20.15 Hot Melt Pressure Sensitive Adhesive (Polyterpene/Styrene-Isoprene-Styrene/Styrene-Butadiene)
- 20.16 Hot Melt Pressure Sensitive Adhesive (Polyterpene/Ethylene-Vinyl Acetate)
- 20.17 Hot Melt Pressure Sensitive Adhesive (Resin/Rubber)
- 20.18 Hot Melt Pressure Sensitive Adhesive (Resin/Rubber)
- 20.19 Hot Melt Pressure Sensitive Adhesive (Resin/Rubber)
- 20.20 Hot Melt Pressure Sensitive Adhesive (Rubber/Polyterpene/Polybutene/Resin)
- 20.21 Hot Melt Pressure Sensitive Adhesive (Rubber/Polyterpene/Polybutene/Resin)
- 20.22 Hot Melt Pressure Sensitive Adhesive (Rubber/Polyterpene/Polybutene/Resin)
- 20.23 Hot Melt Pressure Sensitive Adhesive (Rubber/Polyterpene/Resin/Polybutene)
- 20.24 Hot Melt Pressure Sensitive Adhesive (Rubber/Polyterpene/Resin/Polybutene)
- 20.25 Hot Melt Pressure Sensitive Adhesive (Rubber/Polyterpene/Resin/Polybutene)



20.26 Hot Melt Pressure Adhesive (Rubber/Resin)

20.27 Hot Melt Pressure Sensitive Adhesive (Rubber/Resins)

20.28 Hot Melt Low-Cost Pressure Sensitive Adhesive (Polypropylene/Resin/Polybutene)

20.29 Hot Melt Low-Cost Pressure Sensitive Adhesive (Polypropylene/Resin)

20.30 Hot Melt Sprayable Pressure Sensitive Adhesive (Polyterpene/Styrene-Isoprene-Styrene/Styrene-Butadiene)

## Section V: Hot Melt Coatings

### 21. Industrial Type Coatings

21.1 Hot Melt Stop-Off Plating Coating (Cellulose Acetate Butyrate)

21.2 Hot Melt Strippable Coating (Cellulose Acetate Butyrate)

21.3 Hot Melt Strippable Coating (Cellulose Acetate Butyrate/Resin)

21.4 Hot Melt Strippable Coating (Ethyl Cellulose)

21.5 Hot Melt Strippable Coating (Mil-P-149B, Type II) (Cellulose Acetate Butyrate)

21.6 Hot Melt Stripable Coating (MIL-P-149B, Type II) (Cellulose Acetate Butyrate)

21.7 Hot Melt Strippable Coating (MIL-P-149B, Type II) (Cellulose Acetate Butyrate)

21.8 Hot Melt Strippable Coating (MIL-P-149B, Type II) (Cellulose Acetate Butyrate)

21.9 Hot Melt Strippable Coating (MIL-P-149B, Type II) (Cellulose Acetate Butyrate)

21.10 Hot Melt Strippable Coating for Metal Parts (MIL-P-149A) (Ethyl Cellulose)

### 22. Paper and Packaging Type Coatings

22.1 Hot Melt Coating for Aluminum Foil Soap Wrappers (Ethylene-Vinyl Acetate/Polyethylene/Resin)

22.2 Hot Melt Coating for Film with Heat-Sealable Properties (Ethylene-Vinyl Acetate/Resin/Polybutene)

22.3 Hot Melt Coating for Frozen Food Cartons (Polyethylene)

22.4 Hot Melt Food-Packaging Coating (Resin/Ethyl Cellulose)

22.5 Hot Melt Frozen Food-Packaging Coating (Resin/Ethyl Cellulose)

22.6 Hot Melt General Barrier Coating for Corrugated Containers (Ethylene-Vinyl Acetate/Polyterpene/Polyethylene)

22.7 Hot Melt General Purpose Coating (Polyterpene/Ethylene-Vinyl Acetate)

22.8 Hot Melt Heat-Sealable Paper Coating (Ethylene-Vinyl Acetate/Resin)

- 22.9 Hot Melt High Gloss Display Coating (Ethylene-Vinyl Acetate/Polyterpene/Polyethylene)
- 22.10 Hot Melt High Gloss Low-Viscosity Display Coating (Polyethylene/Polyterpene)
- 22.11 Hot Melt High Gloss General Purpose Coating (Polyethylene)
- 22.12 Hot Melt High Gloss Packaging Coating (Ethylene-Vinyl Acetate/Polyterpene)
- 22.13 Hot Melt High Gloss Packaging Coating for All Good Cartons (Polyethylene)
- 22.14 Hot Melt High Gloss Paper Coating with Heat Sealable Properties (Resin)
- 22.15 Hot Melt High Gloss Paper Coating with Heat Sealable Properties (Resin)
- 22.16 Hot Melt Hot Tack Coating for Non-porous Surfaces (Ethylene-Vinyl Acetate-Acid/Polyterpene)
- 22.17 Hot Melt Impregnant for Corrugated Boxes (Resin)
- 22.18 Hot Melt Impregnant for Corrugated Boxes (Resin)
- 22.19 Hot Melt Impregnant for Corrugated Boxes (Resin)
- 22.20 Hot Melt Label Coating Adhesive (Polyethylene/Polyterpene/Polybutene)
- 22.21 Hot Melt Low Cost Adhesive Coating (Resin/Rosin)
- 22.22 Hot Melt Low Cost Adhesive Coating (Resin/Rosin/Butyl)
- 22.23 Hot Melt Packaging Coating for Bread Wrappers (Resin/Ethyl Cellulose)
- 22.24 Hot Melt Packaging Coating for Curtain Coater Application Frozen Food Cartons (Ethylene-Vinyl Acetate/Resin)
- 22.25 Hot Melt Packaging Coating for Curtain Coater Application on Frozen Food Cartons (Resins)
- 22.26 Hot Melt Packaging Coating for Curtain Coater Application on Frozen Food Carton (Resins)
- 22.27 Hot Melt Packaging Coating for Curtain Coater Application on Frozen Food Carton (Resins)
- 22.28 Hot Melt Packaging Coating for Curtain Coater Application on Frozen Food Cartons (Resins)
- 22.29 Hot Melt Packaging Coating for Folding Food Cartons (Resin)
- 22.30 Hot Melt Packaging Coating for Folding Food Cartons (Resin)
- 22.31 Hot Melt Packaging for Folding Food Cartons (Resins)
- 22.32 Hot Melt Packaging Coating for Folding Food Cartons (Resin)
- 22.33 Hot Melt Paper Coating (Cellulose Acetate Butyrate)
- 22.34 Hot Melt Paper Coating (Cellulose Acetate Butyrate/Resin/Vinyl Acetate)

- 22.35 Hot Melt Paper Coating (Resin)
- 22.36 Hot Melt High Gloss Paper Coating for Curtain Coaters (Ethylene-Vinyl Acetate/Polyethylene)
- 22.37 Hot Melt Paper Coating for Curtain Coaters (Ethylene-Vinyl Acetate/Polyethylene)
- 22.38 Hot Melt Paper Coating with Heat-Sealable Properties (Resin/Rosin)
- 22.39 Hot Melt Paper and Packaging Coating (Resins/Ethyl Cellulose)
- 22.40 Hot Melt Pattern Coating and High Gloss Carton Coating (Ethylene-Vinyl Acetate/Polyethylene)
- 22.41 Hot Melt Pattern Coating and High Gloss Carton Coating (Ethylene-Vinyl Acetate/Polyethylene)
- 22.42 Hot Melt Pattern Coating and High Gloss Carton Coating (Polyethylene)

## Section VI: Miscellaneous Adhesives and Coatings

### 23. Epoxy Adhesives

- 23.1 Epoxy General Purpose Adhesive (Two Component: Epoxy/Curing Agent)
- 23.2 Epoxy Adhesive for Bonding Wet to Cured Concrete (Two Components: Epoxy/Curing Agent)

### 24. Oil-Based Adhesive

- 24.1 Acoustical Tile Adhesive - Low-Cost Type (Tall Oil Pitch/Resin)
- 24.2 Cove Base Tile Adhesive - Low-Cost Type (Tall Oil Pitch/Resin)
- 24.3 Oil-Based Floor Tile Adhesive - Natural High-Quality Low-Cost Type (Soybean Oil/Resin)
- 24.4 Oil-Based Floor Tile Adhesive - White High-Quality Moderate-Cost Type (Soyabean Oil/Rosin)

### 25. Plastisol Adhesives and Coatings

- 25.1 Plastisol Adhesive for Bonding Vinyl Plastisol or Vinyl Sheets to Many Substrates (Vinyl Chlorides)
- 25.2 Plastisol Adhesive for Bonding Vinyl Film to Fabric by Roller Coat Application (Vinyl Chloride)
- 25.3 Plastisol Adhesive for Bonding Vinyl Film to Fabric by Roller Coat Application (Vinyl Chloride)
- 25.4 Plastisol Fire-Retardant Continuous Coating for Fabrics (Vinyl Chloride/Chlorinated Paraffin)
- 25.5 Plastisol Flame-Retardant Coating for Metal, Wood and Fabrics (Polyvinyl Chloride)
- 25.6 Plastisol Flame-Retardant Coating for Metal, Wood and Fabrics (Polyvinyl Chloride)
- 25.7 Plastisol Spread-Coating Compound (Vinyl Chloride)
- 25.8 Plastisol Weather-Resistant Coating for Metal, Wood and Fabric (Vinyl Chloride)

25.9 Plastisol Weather-Resistant Coating for Metal, Wood and Fabrics (VinylChloride)

## 26. Resin Emulsion for Further Compounding

26.1 Resin Emulsion for Compounding Emulsion Adhesives (Resin)

26.2 Resin Emulsion for Compounding Emulsion Adhesive (Resin)

26.3 Resin Emulsion Base for Compounding Emulsion Adhesive (Resins)

26.4 Resin Emulsion Base for Compounding Emulsion Adhesive (Resin)

## Section VII: Miscellaneous Patching and Sealing Compounds

### 27. Caulking Compounds

27.1 Oil-Based Caulking Compound (TT-C-598) (oil)

27.2 Oil-based Caulking Compound - General Purpose Grade (Linseed Oil/Polybutene)

27.3 Oil-Based Caulking Compounds - General Purpose Rope Grade (Polybutene)

27.4 Oil-Based Caulking Compound - Gun Grade (Soyabean Oil/Polybutene)

27.5 Oil-Based Caulking Compound - Gun Grade (Polybutene)

27.6 Oil-Based Caulking Compound - Aluminum Gun Grade (TT-C-598b) (Soyabean Oil)

27.7 Oil-Based Caulking Compound - High-Quality Moderate-Cost Gun Grade (Soyabean Oil/Polybutene)

27.8 Oil-Based Caulking Compound - Low-Cost Gun Grade (Soybean Oil/Polybutene)

27.9 Oil-Based Caulking Compound - Natural Special Gun Grade (Soyabean Oil/Polybutene)

27.10 Oil-Based Caulking Compound - High-Quality Knife Grade (Oils)

27.11 Oil-Based Caulking Compound - White Knife Grade (Soyabean Oils)

27.12 Oil-Based Caulking Compound - Household Tub Grade (Resin)

27.13 Oil-based Caulking Compound - White Durable Grade (Soyabean Oil)

27.14 Polyurethane Caulking Compound - Flexible Grade (Two Component: Urethane-Polyol)

27.15 Polyurethane Caulking Compound - Flexible Grade (Two Component: Urethane-Polyol)

27.16 Polyurethane Caulking Compound - Flexible Grade (Two Component: Urethane-Polyol)

27.17 Solvent-Based Caulking Compound - Aluminum Grade (Butyl/Polyterpenes)

27.18 Solvent-Based Caulking Compound - White Grade (Butyl/Polyterpenes)

- 27.19 Solvent-Based Caulking Compound - High-Quality Grade (TT-S-001657) (Polybutene/Butyl)
- 27.20 Solvent Based Caulking Compound - High-Quality Grade (TT-S-001657) (Polybutene/Butyl/Resin)
- 27.21 Solvent-Based Caulking Compound - High-Quality Grade (TT-S-001657) (Polybutene/Resin)
- 27.22 Solvent -Based Caulking Compound - High-Quality Flexible Gun Grade  
(Polybutene/Butyl/Phenolic)
- 27.23 Solvent-Based Caulking Compound - High-Quality General-Purpose Grade (TT-S-001657)  
(Polybutene/  
Butyl/Resin)
- 27.24 Solvent-Based Caulking Compound - Nonskinning Gun Grade (Polybutene/Soyabean Oil)
- 27.25 Solvent-Based Caulking Compound - Gun Grade (Butyl)
- 27.26 Water-Based Caulking Compound - General-purpose Grade (Acrylic) 408
- 27.27 Water-Based Caulking Compound - General-Purpose Grade (Ethylene-Vinyl Acetate)
- 27.28 Water-Based Caulking Compound - General-Purpose Grade (Ethylene-Vinyl Acetate)
- 27.29 Water-Based Caulking Compound - High-Quality Gun Grade (Acrylic)
- 27.30 Water-Based Caulking Compound - High-Quality Gun Grade (Acrylic)
- 27.31 Water-Based Caulking Compound - High-Quality Flexible Grade (Vinyl Acetate-Acrylic)
- 27.32 Water-Based Caulking Compound - High-Quality Moderate-Cost Gun Grade (Acrylic)
- 27.33 Water-Based Caulking Compound - White Gun Grade (Acrylic)
- 27.34 Water-Based Caulking Compound - White High-Quality Low-Cost Household Tub Grade (Acrylic)
- 28. Cement, Concrete and Plaster Patching Compounds... 419
  - 28.1 Cement Topping Mix-Dry Type (Sand/Cement/Vinyl Acetate/Vinyl Alcohol)
  - 28.2 Plaster Patching Compound-Dry Type (Plaster/Vinyl Acetate)
  - 28.3 Patching Compound for Masonry - Trowel Grade (Three Component: Epoxy-Hardener-Sand)
  - 28.4 Water-Based patching Compound for Concrete - High-Quality Paste Type (Acrylic)
- 29. Glazing Compounds
  - 29.1 Oil-Based Glazing Compound - Elastic Grade (Soyabean Oils/Polybutene)
  - 29.2 Oil-Based Glazing Compound - Greenhouse Grade (Mineral Oil/Linseed Oil)
  - 29.3 Oil-Based Glazing Compound - High-Quality Grade (Oils)

- 29.4 Oil-based Glazing Compound - High-Quality Elastic Grade (Oils)
- 29.5 Oil-Based Glazing Compound - Professional Grade (Soyabean Oil/Linseed Oil) 426
- 29.6 Water-Based Glazing Compound - High-Quality Exterior Grade (Acrylics)
- 30. Grouting Compounds
  - 30.1 Grouting Compound - Dry Type for Ceramic Tiles (Calcium Carbonate/Cement)
  - 30.2 Water-Based Grouting Compound - Prepared High-Quality Convenience Type for Tiles (Acrylic)
- 31. Joint Cements
  - 31.1 Joint Cement - Dry Type (Calcium Carbonate/Micas)
  - 31.2 Joint Cement - Dry Type (Calcium Carbonate/Mica/Vinyl Acetate)
  - 31.3 Joint Cement - Dry Type (Calcium Carbonate/Micas/Vinyl Acetate/Vinyl Alcohol)
  - 31.4 Joint Cement - Dry Type (Calcium Carbonate/Mica/Vinyl Alcohol/Vinyl Acetate)
  - 31.5 Water-Based Joint Cement - Paste Type (Calcium Carbonate/Vinyl Acetate)
- 32. Mastics
  - 32.1 Oil-Based Mastic - High-Quality Moderate-cost Type for Ceramic Tiles (Soyabean Oil/Resin)
  - 32.2 Oil-Based Mastic - High-Quality Moderate-Cost Type for Ceramic Tiles (Resin)
  - 32.3 Rubber-Based Mastic - High-Quality Knife-Sealer Grade (Polybutene)
  - 32.4 Solvent-Based Mastic - Trowelable Grade (Resin)
  - 32.5 Water-Based Mastic - High-Quality Type for Bonding Insulation to Epoxy-Coated Surfaces (Vinyl Acetate-Acrylate)
  - 32.6 Water-Based Mastic - High-Quality Type for Bonding Insulation to Various Substrates (Vinyl Acetate-Acrylate)
  - 32.7 Water-Based Mastic - White High-Quality Low-Cost Type for Wall Tiles (Resins/Styrene-Butadiene)
  - 32.8 Water-Based Mastic - Natural High-Quality Low-Cost Type for Wall Tiles (Resin/Styrene-Butadiene)
  - 32.9 Water-Based Mastic - Natural High-Quality Moderate-Cost Type for Ceramic Tiles (Resins/Styrene-Butadiene)
  - 32.10 Water-Based Mastic - Natural High-Quality Moderate-Cost Type for Ceramic Tiles (Styrene-Butadiene)
  - 32.11 Water-Based Mastic - White High-Quality Moderate-Cost Type for Ceramic Tiles (Resins/Styrene-Butadiene)

33. Putties
34. Sealants
35. Seam Compounds
36. Solders
37. Spackling Compounds
38. BIS Specifications
39. Factory Layout
40. Photographs of Plant and Machinery with Supplier's Contact Details

## 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.

---

**NIIR PROJECT CONSULTANCY SERVICES** , 106-E, Kamla Nagar, New Delhi-110007, India. **Email:** [npcs.india@gmail.com](mailto:npcs.india@gmail.com) **Website:** [NIIR.org](http://NIIR.org)

Thu, 30 Mar 2023 11:15:18 +0530