

# Adhesives Formulary Handbook (Reprint)

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Adhesives surround us in nature and in our daily lives. Adhesive, or glue, is a mixture in a liquid or semi liquid state that is capable of holding materials together by surface attachment. An adhesive is a compound that adheres or bonds two items together so as to form a single unit. Adhesives may come from either natural or synthetic sources. Adhesives and sealants virtually touch every part of our lives. Some modern adhesives are extremely strong, and are becoming increasingly important in modern construction and industry. A large and growing number of adhesives are available in the market. Adhesives for this growing market range from the simplest glues and mucilages for furniture making and repair, to metal to metal bonding for frame construction. There is no end in sight to the new materials, new formulation, and new uses to which adhesives will be put in the future. Formulations generally are compounded to satisfy a special need or needs. Therefore, uniformity of neither product nor end use exists. Applicators of different adhesives are designed according to the adhesive being used and the size of the area to which the adhesive will be applied. The adhesive is applied to either one or both of the materials being bonded. The pieces are aligned and pressure is added to aid in adhesion and rid the bond of air bubbles. Adhesives are of great use across innumerable industrial and commercial applications.

Some of the fundamentals of the book are water based industrial type adhesives, home construction and related adhesives, water based wallpaper adhesive, fabric adhesives, water based adhesive for bonding non woven fabric to non woven fabric by knife coating, film adhesives, water based food packing adhesive for bonding, flocking adhesives, foam adhesives, water based adhesive for bonding urethane, industrial adhesives, bag seam and bottom paste adhesives, solid fiber, fiberboard and corrugated board adhesives, packaging adhesives etc.

This indispensable book contains numerous essential adhesive formularies distinguished by application. This book will be an invaluable resource to its readers, upcoming entrepreneurs, scientists, existing industries, technical institutions, etc.

## INTRODUCTION

### SECTION 1: WATER-BASED INDUSTRIAL TYPE ADHESIVES

#### 1. HOME CONSTRUCTION AND RELATED ADHESIVES

Water-Based Wallpaper Adhesive  
(Vinyl Acetate/Starch)  
Water-Based Adhesive for Bonding  
Vinyl Wallcovering (Vinyl Acetate/Starch)  
Water-Based Adhesive for Bonding Polyvinyl  
Chloride Wallcovering to many Surfaces  
(Vinyl Acetate-Acrylate)  
Water-based Adhesive for Laminating Vinyl  
Plastisol Sheet to SBR Sponge Carpet  
(Butadiene-Acrylonitrile/Vinyl Chloride)  
Water-Based Floor Tile Adhesive “High-Quality  
Low-Cost Type (Resin Styrene Butadiene)  
Water-Based Pressure Sensitive Adhesive  
for Foam-Backed Carpet Tile (Acrylic)  
Water-Based Pressure Sensitive Adhesive  
for Foam-Backed Carpet Tile (Acrylic)  
Water-Based Wood Adhesive (Vinyl Acetate)  
Water-Based Low Cost Adhesive for Wood  
(Vinyl Acetate/Starch)  
Water-Based Adhesive for Bonding Wallboard  
to Studs (Vinyl Acetate/Vinyl Alcohol)  
Water Based Construction Adhesive for Many  
Applications (Ethylene-Vinyl Acetate/Phenolic)

## 2. FABRIC ADHESIVES

Water-Based Adhesive for Bonding Canvas to  
Canvas (Styrene-Butadiene/Resin)  
Water-Based Adhesive for Bonding Canvas to Canvas  
or Aluminum (Styrene-Butadiene/Resin)  
Water-Based Adhesive for Bonding Fabric to  
Fabric (Acrylic)  
Water-Based Adhesive for Bonding Fabric  
to Fabric (Acrylic)  
Water-Based Adhesive for Bonding Fabric  
to Fabric (Acrylic)  
Water-Based Adhesive for Bonding Fabric  
to Fabric (Acrylics)  
Water-Based Adhesive for Bonding Non-woven  
Fabric to Non-woven Fabric by  
Knife Coating (Acrylic)  
Water-Based Adhesive for Bonding Nonwoven  
Fabric to Nonwoven Fabric by Spray  
Coating (Acrylic)  
Water-Based Adhesive for Bonding Saturated  
Paper to Woven Fabric (Butadiene-Acrylonitrile  
or Styrene-Butadiene)  
Water-Based Adhesive for Bonding Wool Blend  
Fabrics to Nylon Tricot and Acetate  
Tricot (Acrylic)  
Water-Based Adhesive for Bonding Wool Blend  
Fabrics to Nylon Tricot and Acetate  
Tricot (Acrylic)

Water-Based Adhesive for Bonding Wool Blend  
Fabrics to Nylon Tricot and Acetate  
Tricot (Acrylic)  
Water-Based Adhesive for Bonding Nitrile  
and Epichlorohydrin Rubber to Fabric  
(Butadiene-Acrylonitrile)  
Water-Based Adhesive for Bonding Nitrile Rubber  
Stocks to Cotton or Rayon Fabrics  
(Butadiene-Acrylonitrile)  
Water-Based Adhesive for Bonding Paper to  
Burlap (Styrene-Butadiene)  
Water-Based Adhesive for Bonding Paper to  
Burlap (Styrene-Butadiene)  
Water-Based Adhesive for Bonding Fabrics to  
Vinyl Foam (Vinyl Chloride)  
Water-Based Adhesive for Bonding Woven Fabrics  
to Vinyl Foam (Butadiene-Styrene-Acrylonitrile)

### 3. FILM ADHESIVES

Water-Based Adhesive for Bonding Clear Vinyl  
Chloride-Vinyl Acetate Copolymer  
(Ethylene-Vinyl Acetate)  
Water-Based Adhesive for Bonding Pigmented  
and Plasticized Polyvinyl Chloride  
(Ethylene-Vinyl Acetate)  
Water-Based Adhesive for Bonding Polyvinyl  
Chloride to Chipboard (Vinyl Acetate-Acrylate/  
Vinyl Alcohol)  
Water-Based Adhesive for Bonding Polyvinyl  
Chloride to Chipboard (Vinyl Acetate-Acrylate)  
Water-Based Adhesive for Bonding Polyvinyl  
Chloride Film to Gypsum Wallboard  
(Vinyl Acetate-Acrylate)  
Water-Based Adhesive for Laminating Vinyl  
Film to Particle Board (Acrylic)  
Water-Based Adhesive for Laminating Vinyl  
Film to Particle Board (Acrylic/Resin)  
Water-Based Adhesive for Bonding Vinyl Film to  
Wood or Fiberboard (Vinyl Chloride-Acrylic)  
Water-Based Adhesive for Bonding Vinyl Film to  
Wood or Fiberboard (Vinyl Chloride-Acrylic)  
Water-Based Adhesive for Bonding Vinyl Film to  
Wood or Fiberboard (Vinyl Chloride-Acrylic)  
Water-Based Adhesive for Bonding Embossed  
Polyvinyl Chloride Film to Wood and Masonite  
(Vinyl Acetate-Acrylate)  
Water-Based Adhesive for Bonding Porous Vinyl  
Film to Cellulosic Non-wovens  
(Vinyl Chloride)  
Water-Based Adhesive for Bonding Porous Vinyl  
Film to Cellulosic Non-wovens  
(Vinyl Chloride-Acrylic)

Water-Based Adhesive for Laminating Vinyl Film to Leather (Vinyl Chloride-Acrylic)  
Water-Based Pressure Sensitive Adhesive for Mylar and Aluminum Laminate (Acrylic)  
Water-Based Adhesive for Bonding Mylar (Ethylene-Vinyl Acetate/Vinyl Acetate)  
Water-Based Adhesive for Bonding Plastic Films to Paper for Packaging Use (Vinyl Acetate-Acrylate)  
Water-Based Adhesive for Bonding Plastic Films to Paper for Packaging Use (Vinyl Acetate-Acrylate)  
Water-Based Adhesive for Bonding Plastic Films to Paper for Packaging Use (Vinyl Acetate-Acrylate)  
Water-Based Adhesive for Bonding Polyethylene to Paper (Vinyl Acetate-Acrylate/Resin)  
Water-Based Adhesive for Bonding Polystyrene (Ethylene-Vinyl Acetates)  
Water-Based Adhesive for Bonding Polystyrene (Ethylene-Vinyl Acetate)  
Water-Based Adhesive for Bonding Polyurethane Film to Fabric (Acrylic)  
Water-Based Adhesive for Bonding Polyurethane Film to Fabric (Acrylonitrile)  
Water-Based Adhesive for Bonding Polyurethane Film to Fabric (Vinyl Chloride)  
Water-Based Food-Packing Adhesive for Bonding Saran Film to Paper (Butadiene-Acrylonitrile)  
Water-Based Food-Packing Adhesive for Bonding Saran Film to Paper (Butadiene-Acrylonitrile)  
Water-Based Adhesive for Bonding Paper to Vinyl Film (Vinyl Chloride-Acrylic)  
Water-Based Adhesive for Bonding Paper to Vinyl Film (Vinyl Chloride)  
Water-Based Adhesive for Bonding Paper to Vinyl Film (Vinyl Chloride)  
Water-Based Adhesive for Cellulose Acetate and Saran-Coated Cellophane (Ethylene-Vinyl Acetate)

#### 4. FLOCKING ADHESIVES

Water-Based Flocking Adhesive for Nylon Flock to Steel Paneling (Acrylic)  
Water-Based Flocking Adhesive for Nylon Flock to Cotton Fabric (Butadiene Acrylonitrile)  
Water-Based Flocking Adhesive for Nylon Flock to Vinyl Substrates (Vinyl Chlorides)  
Water-Based Flocking Adhesive for Nylon Flock to Vinyl Substrates (Vinyl Chloride)  
Water-Based Flocking Adhesive for Nylon Flock to Vinyl Substrates (Vinyl Chloride)

Water-Based Flocking Adhesive for Polyurethane Foam to Many Substrates (Acrylic)  
Water-Based Flocking Adhesive for Polyurethane Foam to Many Substrates (Acrylic)  
Water-Based Adhesive for Polyurethane Foam to Many Substrates (Acrylonitrile)  
Water-Based Flocking Adhesive for Polyurethane Foam to Many Substrates (Acrylonitrile)  
Water-Based Flocking Adhesive for Polyurethane Foam to Many Substrates (Butadiene-Acrylonitrile)  
Water-Based Flocking Adhesive for Rayon Fiber to SBR (Styrene-Butadiene)  
Water-Based Flocking Adhesive for Cotton-Coated Natural Rubber (Acrylic)  
Water-Based Flocking Adhesive for Leather Substrates (Acrylic)  
Water-Based Flocking Adhesive for Leather Substrates (Acrylonitrile)  
Water-Based Flocking Adhesive for Leather Substrates (Vinyl Chloride)  
Water-Based Flocking Adhesive for Leather Substrates (Vinyl Chloride-Acrylic)  
Water-Based Flocking Adhesive for Many Substrates (Nitrile)  
Water-Based Flocking Adhesive for Many Substrates—Spray Application (Acrylic)  
Water-Based Flocking Adhesive for Many Substrates (Acrylic)  
Water-Based Flocking Adhesive for Neoprene Sponge Substrates (Styrene-Butadiene/Acrylic)

## 5. FOAM ADHESIVES

Water-Based Adhesive for Bonding Polyurethane Foam to Flannel (Acrylic)  
Water-Based Adhesive for Bonding Urethane Foam to Paper (Acrylic)  
Water-Based Adhesive for Bonding Fabric-Backed Vinyl Wallcovering to SBR Foam (Acrylic)  
Water-Based Adhesive for Bonding Fabric-Backed Vinyl Wallcovering to SBR Foam (Vinyl Chloride-Acrylic)  
Water-Based Adhesive for Bonding Styrene Foam (Rubber/Butadiene Acrylonitrile)

## 6. GENERAL PURPOSE ADHESIVES

Water-Based General Purpose Adhesive (Butadiene-Acrylonitrile/Resin)  
Water-Based General Purpose Adhesive (Ethylene-Vinyl Acetate)  
Water-Based General Purpose Adhesive

(Ethylene-Vinyl Acetate)  
Water-Based General Purpose Adhesive  
(Ethylene-Vinyl Acetate)  
Water-Based General Purpose Adhesive  
(Ethylene-Vinyl Acetate)  
Water-Based General Purpose Adhesive  
(Resin/Natural Rubber)  
Water-Based General Purpose Adhesive  
(Resin/Neoprene)  
Water-Based General Purpose Adhesive  
(Styrene-Butadiene)  
Water-Based General Purpose Adhesive  
(Styrene-Butadiene)  
Water-Based General Purpose Adhesive  
(Styrene-Butadiene)  
Water-Based General Purpose Adhesive  
(Vinyl Acetate/Vinyl Alcohol)  
Water-Based General Purpose Adhesive  
(Vinyl Acetate/Vinyl Alcohol/Starch)  
Water-Based General Purpose Adhesive  
(Vinyl Chloride)  
Water-Based General Purpose Adhesive  
(Vinylidene Chloride-Butadiene)  
Water-Based Quick-Tack General Purpose  
Adhesive (Vinyl Acetate)  
Water-Based General Purpose High-Tack  
Adhesive (Neoprene/Resins)  
Water-Based General Purpose High Wet-Tack  
Adhesive (Vinyl Acetate-Acrylic)  
Water-Based General Purpose High Wet-Tack  
Adhesive (Vinyl Acetate-Acrylate)  
Water-Based Combining Adhesive (Vinyl Acetate)  
Water-Based General Purpose Laminating  
Adhesive (Resin)  
Water-Based Laminating Adhesive (Vinyl Alcohol)  
Water-Based Ignition-Deterrent General  
Purpose Adhesive (Vinylidene  
Chloride-Butadiene)  
Water-Based Pressure-Sensitive Adhesive  
(Sorbitol)  
Water-Based Rewettable Adhesive (Dextrin)  
Water-Based Sprayable Adhesive  
(Ethylene-Vinyl Acetates)  
Water-Based Adhesive for Bonding Non-porous  
Surfaces (Vinyl Acetate/Resin)

## 7. INDUSTRIAL ADHESIVES

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

(Resin/Catalyst)  
Water-Based Adhesive for Hot Pressing Plywood  
(Resin/Catalyst)  
Water-Based Rug-Backing Compound  
(Styrene-Butadiene)  
Water-Based Adhesive for Rug-Backing  
(Styrene-Butadiene)  
Water-Based Low-Cost Low-Odour  
Rug-Backing Compound (Styrene-Butadiene)  
Water-Based Low-Cost Low-Odour  
Rug-Backing Compound (Styrene-Butadiene)  
Water-Based Low-Cost Low-Odour  
Rug-Backing Compound (Styrene-Butadiene)  
Water-Based Fire-Resistant Rug-Backing  
Compound (Styrene Butadiene/  
Chlorinated Paraffin)  
Water-Based Adhesive for Bonding Bookbinding  
Cover Stock (Vinyl Acetate-Acrylate)  
Water-Based Adhesive for Bonding Cellulosic  
Substrates (Phenolic/Styrene-  
Butadiene-Acrylonitrile)  
Water-Based Adhesive for Bonding to Metal  
Surfaces (Vinyl Acetate)  
Water-Based Fire-Resistant Adhesive  
(Vinyl Acetate)

## SECTION II

### WATER-BASED PAPER AND PACKAGG ADHESIVES

#### 8. BAG SEAM AND BOTTOM PASTE ADHESIVES

Water-Based Bag Seam Paste (Starch/Resin)  
Water-Based Bag Seam Water-proof Multiwall  
Bag Adhesive (Dextrin/Resin)  
Water-Based Carry-All Bag Seam Adhesive  
(Starch)  
Water-Based Fast-Track Water-Resistant  
Bag Seam Adhesive (Vinyl Acetate/Resin)  
Water-Based Grocery Bag Seam Adhesive  
(Dextrin)  
Water-Based Grocery Bag Seam Adhesive  
(Dextrin)  
Water-Based Low-Cost Water-Resistant Seam  
Adhesive (Starch/Vinyl Alcohol)  
Water-Based Non-Water-Resistant Bag Seam  
Paste (Dextrin)  
Water-Based Waterproof Grocery Bag Seam  
Adhesive (Vinyl Alcohol/Starch)  
Water-Based Waterproof Seam Adhesive  
(Starch/Vinyl Alcohol)  
Water-Based Waterproof Seam Adhesive  
(Government Specification)

(Vinyl Alcohol/Starch)  
Water-Based Water-Resistant Seam Adhesive  
and Nonkill Cross-Paste (Vinyl Acetate/  
Vinyl Alcohol)  
Water-Based Seam Adhesive for Quilon-Treated  
Paper (Vinyl Alcohol)  
Water-Based Bottom Paste (Starch)  
Water-Based Bottom Paste for Quilon-Treated  
Paper (Starch/Vinyl Alcohol/Resin)  
Water-Based Grocery Bag Bottom Paste  
(Specialty Blend)  
Water-Based Waterproof Bottom Paste  
(Starch/Vinyl Alcohol/Resin)  
Water-Based Waterproof High-Solids Bottom Paste  
for Bags with Moisture Barrier (Starches/  
Vinyl Acetate/Resin)  
Water-Based Water-Resistant Bag Bottom  
Adhesive (Starch/Vinyl Alcohol)  
Water-Based Water-Resistant Bag Bottom  
Adhesive (Starch/Vinyl Alcohol/Vinyl Acetate)  
Water-Based Water-Resistant Bag Bottom  
Adhesive (Vinyl Acetate/Vinyl Alcohol/Starch)  
Water-Based Water-Resistant Bottom Paste  
(Starch/Vinyl Alcohol)  
Water-Based Low-Cost General Purpose Bag Seam  
and Spot Paste (Vinyl Alcohol)  
Water-Based Water-proof 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

Water-Based Adhesive for Laminating Solid  
Fiber (Dextrin)  
Water-Based Adhesive for Laminating Solid  
Fiber (Sodium Silicate)  
Water-Based Adhesive for Laminating Solid  
Fiber (Starch/Vinyl Alcohol)  
Water-Based Low Viscosity Carton Sealing  
Adhesive (Vinyl Alcohol)  
Water-Based Adhesive for Laminating Solid Fiber  
(Vinyl Alcohol/Starch)  
Water-Based Adhesive for Laminating Domestic  
Solid Fiber (Starch)  
Water-Based General Purpose Low-Cost Adhesive  
for Laminating Solid Fiber (Vinyl Alcohol)  
Water-Based Balanced Type Adhesive for  
Laminating Solid Fiber (Vinyl Alcohol/Starch)  
Water-Based High Starch Type Adhesive for  
Laminating Solid Fiber (Starch/Vinyl Alcohol)  
Water-Based Low Binder Ratio Adhesive for  
Laminating Solid Fiber (Vinyl Alcohol/Starch)



Water-Based Regular Non-waterproof Adhesive  
for Laminating Solid Fiber (Starch)  
Water-Based Nonwaterproof Adhesive for  
Laminating Solid Fiber (Starch)  
Water-Based Waterproof Adhesive for Laminating  
Solid Fiber (Vinyl Alcohol/Starch)  
Water-Based Waterproof Adhesive for Laminating  
Solid Fiber (Vinyl Alcohol)  
Water-Based Water-Resistant Adhesive for  
Laminating Solid Fiber (Starch/Vinyl Alcohol)  
Water-Based Non-resinated Waterproof Adhesive  
for Laminating Solid Fiber (Starch/  
Vinyl Alcohol)  
Water-Based Non-resinated Waterproof Adhesive  
for Laminating Solid Fiber (Vinyl  
Alcohol/Starch)  
Water-Based Tricon Process Minimal  
Water-Resistant Adhesive for Laminating  
Solid Fiber (Starch/Vinyl Alcohol)  
Water-Based Tricon Process High  
Water-Resistant Adhesive for Laminating  
Solid Fiber (Starch/Vinyl Alcohol)  
Water-Based Adhesive for Bonding Fiberboard to  
Many Substrates (Resin/Vinyl Acetate/  
Vinyl Alcohol)  
Water-Based Adhesive for Bonding Fiberboard to  
Many Substrates (Resin/Vinyl Acetate/  
Vinyl Alcohol)  
Water-Based Adhesive for Bonding Corrugated  
Board (Sodium Silicate/Starch)  
Water-Based Cold Set Adhesive for Bonding  
Corrugated Board (Sodium Silicate/Protein)  
Water-Based Double-Backer Adhesive for  
Corrugated Board (Tapioca)  
Water-Based Hot Set Adhesive for Bonding  
Corrugated Board (Sodium Silicate/  
Protein/Starch)  
Water-Based Single-Face Adhesive for Corrugated  
Board (Tapioca)  
Water-Based Water-Resistant Adhesive for  
Bonding Corrugated Board (Vinyl Alcohol)

## 10. PACKAGING ADHESIVES

Water-Based Adhesive for Bonding Aluminum  
Foil to Chipboard and Paper Stock  
(Vinyl Acetate-Acrylate)  
Water-Based Adhesive for Bonding Annealed  
Aluminum Foil (Ethylene-Vinyl Acetate)  
Water-Based Adhesive for Bonding Annealed  
Aluminum Foil (Ethylene-Vinyl Acetate)  
Water-Based Bottle Label Adhesive (Starch)  
Water-Based Bottle Label Adhesive (Starch)

Water-Based Cup Adhesive (Vinyl Acetate/  
Vinyl Alcohol/Starch)  
Water-Based Cup Stock Adhesive (Vinyl Acetate/  
Vinyl Alcohol)  
Water-Based General Purpose Packaging  
Adhesive (Dextrin)  
Water-Based General Purpose Packaging  
Adhesive (Starch)  
Water-Based General Purpose Packaging  
Adhesive (Casein)  
Water-Based Jelly Gum Adhesive (Starch)  
Water-Based Removable Label Adhesive (Natural  
Latex/Polyterpene)  
Water-Based Case and Carton Sealing Adhesive  
(Dextrin)  
Water-Based Case and Carton Sealing Adhesive  
(Dextrin)  
Water-Based Waterproof Adhesive (PPB-B-636)  
(Sodium Silicate/Protein/Starch)  
Water-Based Special Adhesive for High Clay  
Coated Boxes (Vinyl Alcohol)  
Water-Based Waterproof Fiber Drum Adhesive  
(Vinyl Alcohol/Starch)

#### 11. PAPER CONE AND PAPER TUBE ADHESIVES

Water-Based Adhesive for Bonding Paper Cones  
(Protein)  
Water-Based Tube Winding Adhesive (Dextrin)  
Water-Based Tube Winding Adhesive (Dextrin)  
Water-Based Tube Winding Adhesive (Dextrins)  
Water-Based Tube Winding Adhesive  
(Vinyl Alcohol/Starch)  
Water-Based Spiral Tube Winding Adhesive  
(Vinyl Alcohol)  
Water-Based Adhesive for Bonding Paper Cones  
and Tubes (Protein)  
Water-Based Adhesive for Bonding Paper Cones  
and Tubes (Protein)  
Water-Based Waterproof Tube and Core  
Winding Adhesive (Vinyl Alcohol)

#### 12. PAPER-TO-PAPER OR OTHER SUBSTRATE ADHESIVES

Water-Based Adhesive for Bonding Paper to  
Aluminum Foil (Acrylic)  
Water-Based Adhesive for Bonding Paper to  
Aluminum Foil (Acrylic)  
Water-Based Adhesive for Bonding Paper to  
Aluminum Foil (Acrylic/Vinyl Acetate)  
Water-Based Adhesive for Bonding Paper to

Aluminum Foil (Acrylic/Vinyl Acetate)  
Water-Based Adhesive for Bonding Paper to  
Aluminum Foil (Acrylic/Vinyl Acetate)  
Water-Based Adhesive for Bonding Paper to  
Aluminum Foil (Butadiene-Acrylonitrile/  
Resin)  
Water-Based Adhesive for Bonding Paper to  
Aluminum Foil (Vinyl Acetate-Acrylate)  
Water-Based Adhesive for Bonding Paper to Paper  
or Paperboard (Butadiene-Acrylonitrile/Resin)  
Water-Based Adhesive for Bonding Paper to Paper  
or Paperboard (Resins/Styrene-Butadiene)  
Water-Based Adhesive for Bonding Paper to Paper  
or Paperboard (Resins/Styrene-Butadiene)  
Water-Based Adhesive for Bonding Paper to Paper  
or Paperboard (Resins/Styrene-Butadiene)  
Water-Based Adhesive for Bonding Paper to Paper  
or Paperboard (Resins/Styrene-Butadiene)  
Water-Based Adhesive for Bonding Paper to  
Various Substrates (Styrene-Butadiene/Resin)  
Water-Based Adhesive for Bonding Paper to  
Various Substrates (Vinyl Acetate/Resin)  
Water-Based Water-Resistant Non-Kill Cross Paste  
for Paper (Vinyl Alcohol)  
Water-Based Quick-Tack No-Kill Adhesive for  
Quilon-Treated Paper (Vinyl Alcohol/Dextrin)  
Water-Based High-Tack Adhesive for Heavy Weight  
Paper (Dextrin)

### SECTION III

## WATER-BASED COATINGS AND SATURANTS FOR CONCRETE, FABRICS, FIBERS AND PLASTIC

### 13. GENERAL PURPOSE COATINGS

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

### 14. INDUSTRIAL COATINGS

Asphalt-Based Liquid Applied Elastomer  
Surfacing Compound (Two-Component:  
Resin/Asphalt-Isocyanate)  
Coating for the Membrane Curing of Concrete and  
as an Anti-spalling Agent (Resin)  
Water-Based Strippable Coating (Vinyl  
Acetate-Acrylic)  
Water-Based Fire-Resistant Fabric Stainant

(Vinyl Chloride)  
Water-Based Fire-Retardant Binder Coating for  
Fiber Materials (Vinylidene Chloride/  
Chlorinated Paraffin)  
Water-Based Fire-Retardant Textile Coating  
(Acrylic)  
Water-Based Fire-Retardant and Fungal-  
Resistant Textile Coating (Acrylic)  
Water-Based Fire-Retardant Light-Duty Dip-Coat  
for Cotton, Paper and Wood (Vinylidene  
Chloride/Chlorinated Paraffin)

## 15. PAPER, PAPERBOARD AND CORRUGATED BOARD COATINGS

Water-Based Coating for Air Knife Application  
on Paperboard (Ethylene-Vinyl Acetate/  
Protein)  
Water-Based Coating for Champion Coater  
Application on Patent-Coated Board  
(Ethylene-Vinyl Acetate/Vinyl Alcohol)  
Water-Based Coating for Corrugated or Folding  
Cartons (Resins/Wax)  
Water-Based Coating for Corrugated or Folding  
Cartons (Resins/Wax)  
Water-Based High Gloss Coating for Corrugated  
or Folding Cartons (Resins/Polyethylene)  
Water-Based Coating for Corrugated or Folding  
Cartons (Resins/Polyethylene)  
Water-Based Coating for Cylinder Paperboard  
(Styrene-Butadiene/Protein)  
Water-Based Coating for Cylinder Paperboard  
(Styrene-Butadiene/Protein)  
Water-Based Coating for Cylinder Paperboard  
(Styrene-Butadiene/Protein)  
Water-Based Coating for Fourdrinier  
Paperboard (Polyvinyl Acetate/Protein)  
Water-Based Coating for Fourdrinier  
Paperboard (Polyvinyl Acetate/Protein)  
Water-Based Coating for Fourdrinier  
Paperboard (Polyvinyl Acetate/Protein)  
Water-Based Coating for Label and Offset  
Printing Papers (Polyvinyl Acetate/Protein)  
Water-Based Coating for Label and Offset  
Printing Papers (Polyvinyl Acetate/Protein)  
Water-Based Coating for Label and Offset  
Printing Papers (Polyvinyl Acetate/Protein)  
Water-Based Coating for Roll Coater Application  
on Letterpress Paper (Ethylene-Vinyl Acetate/  
Starch)  
Water-Based Tough Solvent-Resistant Paper  
Coating (Acrylic)  
Water-Based Coating for Trailing Blade Application  
on Breadwrap and Overlap (Ethylene-Vinyl

Acetate)  
Water-Based Coating for Size Press Application  
on Lightweight Bond Papers (Vinyl Alcohol)  
Water-Based Coating for Size Press Application on  
Book Papers (Vinyl Alcohol)  
Water-Based Coating for Size Press Application on  
Fine Papers (Ethylene-Vinyl Acetate/Starch)  
Lacquer for Food-Packing Use on Papers, Films  
and Foils (Nitrocellulose/Resin)  
Lacquer for Food-Packing Use on Papers, Films  
and Foils (Nitrocellulose/Resin)  
Lacquer for Food-Packing Use on Papers, Films  
and Foils (Nitrocellulose/Resins)  
Lacquer for Food-Packing Use on Papers, Films  
and Foils (Nitrocellulose/Resin)

## SECTION IV HOT MELT ADHESIVES

### 16. GENERAL PURPOSE ADHESIVE

Hot Melt General Purpose Adhesive  
(Polyamide/Resin)  
Hot Melt General Purpose Adhesive (Polybutene/  
Resin/Butyl)  
Hot Melt General Purpose Adhesive  
(Polyterpene/Ethylene-Vinyl Acetate)  
Hot Melt General Purpose Adhesive (Resin)  
Hot Melt General Purpose Adhesive (Resin/  
Chlorinated Rubber)  
Hot Melt General Purpose Adhesive  
(Resin/Ethyl Cellulose)  
Hot Melt General Purpose Adhesive  
(Resins/Ethyl Cellulose)  
Hot Melt General Purpose Adhesive  
(Resins/Ethyl Cellulose)  
Hot Melt General Purpose Adhesive  
(Resins/Polyvinyl Butyral)  
Hot Melt General Purpose Adhesive (Vinyl  
Acetate/Ethyl Cellulose)  
Hot Melt Flexible General Purpose Adhesive  
(Polyamides)  
Hot Melt Good Sunlight-Aging High-Clarity  
General Purpose Adhesive (Polybutenes)  
Hot Melt Low-Cost General Purpose Adhesive  
(Resin/Ethyl Cellulose)  
Hot Melt Low-Temperature General Purpose  
Adhesive (Polyamides)  
Hot Melt Low-Temperature General Purpose  
Adhesive (Polyamide)  
Hot Melt Low-Temperature General Purpose  
Adhesive (Polyamide/Resin)  
Hot Melt Laminating Adhesive (Resin/Ethyl

Cellulose)  
Hot Melt Laminating Adhesive (Resin/Ethyl  
Cellulose)

## 17. INDUSTRIAL TYPE ADHESIVES

Hot Melt Bookbinding Adhesive (Ethylene-Vinyl  
Acetate/Polyterpene/Rosin)  
Hot Melt Bookbinding Adhesive (Ethylene-Vinyl  
Acetate/Resin)  
Hot Melt Elastic Backing Adhesive (Polybutene/  
Butyl)  
Hot Melt Elastic Backing Adhesive (Polybutene/  
Butyl)  
Hot Melt Elastic Backing Adhesive (Polybutene/  
Butyl)  
Hot Melt Industrial Use Adhesive (Rosin/  
Polyvinyl Butyral)  
Hot Melt Leather-to-Wood Adhesive (Rosin/  
Polyvinyl Butyral)  
Hot Melt Metal-to-Metal Adhesive and  
Caulking Compound (Polyamides)  
Hot Melt Strong Bond Assembly Adhesive  
(Resin/Rubber)  
Hot Melt Strong Bond Assembly Adhesive  
(Resin/Rubber)  
Hot Melt Traffic Marker (Resins/Ethyl Cellulose)  
Hot Melt Transfer of Marking Ink (Ethyl  
Cellulose/Resin)

## 18. LABELLING ADHESIVE

Hot Melt General Purpose Label Adhesive  
(Ethylene-Vinyl Acetate/Polyterpene)  
Hot Melt General Purpose Label Adhesive  
(Ethylene-Vinyl Acetate/Resin)  
Hot Melt General Purpose Label Adhesive  
(Resin)  
Hot Melt Label Adhesive (Ethylene-Vinyl  
Acetate/Polyethylene/Resin)  
Hot Melt Label Adhesive for Difficult  
Substrates (Ethylene-Vinyl Acetate/  
Polyterpene)  
Hot Melt Hot Pick-Up Label Adhesive (Resins/  
Polyvinyl Butyral)  
Hot Melt Pressure Sensitive Label Adhesive  
(Resins/Rubbers)  
Hot Melt Pressure Sensitive Label Adhesive  
(Resins/Rubbers)  
Hot Melt Pressure Sensitive Label Adhesive  
(Rubber/Resin)  
Hot Melt Pressure Sensitive Permanent Label  
Adhesive (Polypropylene/Resin/Polybutene)

Hot Melt Label and Closure Adhesive (Ethylene-Vinyl Acetate/Resin)

## 19. PAPER AND PACKAGING TYPE ADHESIVES

Hot Melt Carton Sealing Adhesive (Ethylene-Vinyl Acetate/Resin)

Hot Melt Carton Sealing Adhesive for Low Temperature Applications (Ethylene-Vinyl Acetates/Polyterpene)

Hot Melt Carton and Case Sealing Adhesive (Ethylene-Vinyl Acetate/Resins)

Hot Melt Case Sealing Adhesive (Polyethylene/Polyterpene/Ethylene-Vinyl Acetate)

Hot Melt Fast Assemble Carton and Case Sealing Adhesive (Ethylene-Vinyl Acetate/Resin/Polyethylene/Rubber)

Hot Melt Curtain Coater Adhesive (Polyterpene/Ethylene-Vinyl Acetate)

Hot Melt Adhesive for Form and Fill Pouches (Ethylene-Vinyl Acetate/Resin)

Hot Melt Adhesive for Frozen Food Cartons (Ethylene-Vinyl Acetate/Polyterpene)

Hot Melt Glassine and General Purpose Paper Adhesive (Polyamides)

Hot Melt Paper Laminating Adhesive (Polybutene/Resin/Rubber)

Hot Melt Laminating Adhesive for Paper, Film and Foil (Polyterpene/Polypropylene)

Hot Melt Packaging Adhesive (Ethyl Cellulose/Resins)

Hot Melt Packaging Adhesive (Ethyl Cellulose/Resins)

Hot Melt Packaging Adhesive (Ethyl Cellulose/Resins)

Hot Melt Packaging Adhesive (Ethyl Cellulose/Resins)

Hot Melt Packaging Adhesive (Ethyl Cellulose/Resins)

Hot Melt Packaging Adhesive (Resins/Polyvinyl Butyral)

Hot Melt Packaging Adhesive (Resins/Polyvinyl Butyral)

Hot Melt Polyethylene Adhesive (Polyamides)

Hot Melt Adhesive for Soap Wrappers and Bands (Ethylene-Vinyl Acetate)

Hot Melt Adhesive for Soap Wrappers and Bands (Ethylene-Vinyl Acetate)

Hot Melt Adhesive for Soap Wrappers and Bands (Ethylene-Vinyl Acetate Resin)

Hot Melt Tray-Forming and Case-Sealing Adhesive (Polyethylenes/Polyterpene)

Hot Melt Wax Paper Adhesive (Resins/Polyvinyl Butyral)

## 20. PRESSURE SENSITIVE ADHESIVES

Hot Melt Pressure Sensitive Adhesive  
(Polybutenes/Resin)

Hot Melt Pressure Sensitive Adhesive  
(Polybutenes/Resin)

Hot Melt Pressure Sensitive Adhesive  
(Polybutenes/Resins/Polypropylene)

Hot Melt Pressure Sensitive Adhesive  
(Polypropylene/Rosin)

Hot Melt Pressure Sensitive Adhesive  
(Polypropylene/Rosin)

Hot Melt Pressure Sensitive Adhesive  
(Polypropylene/Rosin/Polybutene)

Hot Melt Pressure Sensitive Adhesive  
(Polyterpene/Ethylene-Vinyl Acetate/  
Polyethylene)

Hot Melt Pressure Sensitive Adhesive  
(Polyterpene/Isoprene-Styrene/Polybutene/  
Resin)

Hot Melt Pressure Sensitive Adhesive  
(Polyterpene/Isoprene-Styrene/Polybutene/  
Resin)

Hot Melt Pressure Sensitive Adhesive  
(Polyterpene/Isoprene-Styrene/Polybutene/  
Resin)

Hot Melt Pressure Sensitive Adhesive  
(Polyterpene/Isoprene-Styrene/  
Polybutene/Resin)

Hot Melt Pressure Sensitive Adhesive  
(Polyterpene/Resin)

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

Hot Melt Pressure Sensitive Adhesive  
(Polyterpenes/Ethylene-Vinyl Acetate)

Hot Melt Pressure Sensitive Adhesive  
(Resin/Rubber)

Hot Melt Pressure Sensitive Adhesive  
(Resin/Rubber)

Hot Melt Pressure Sensitive Adhesive  
(Resin/Rubber)

Hot Melt Pressure Sensitive Adhesive  
(Rubber/Polyterpene/Polybutene/Resin)

Hot Melt Pressure Sensitive Adhesive  
(Rubber/Polyterpene/Polybutene/Resin)

Hot Melt Pressure Sensitive Adhesive  
(Rubber/Polyterpene/Polybutene/Resin)

Hot Melt Pressure Sensitive Adhesive  
(Rubber/Polyterpene/Resin/Polybutene)



Hot Melt Pressure Sensitive Adhesive  
(Rubber/Polyterpene/Resin/Polybutene)  
Hot Melt Pressure Sensitive Adhesive  
(Rubber/Polyterpene/Resin/Polybutene)  
Hot Melt Pressure Sensitive Adhesive  
(Rubber/Resin)  
Hot Melt Pressure Sensitive Adhesive  
(Rubber/Resins)  
Hot Melt Low-Cost Pressure Sensitive Adhesive  
(Polypropylene/Resin/Polybutene)  
Hot Melt Low-Cost Pressure Sensitive Adhesive  
(Polypropylene/Resin)  
Hot Melt Sprayable Pressure Sensitive Adhesive  
(Polyterpene/Styrene-Isoprene-Styrene/  
Styrene-Butadiene)

## SECTION V HOT MELT COATINGS

### 21. INDUSTRIAL TYPE COATINGS

Hot Melt Stop-Off Plating Coating (Cellulose  
Acetate Butyrate)  
Hot Melt Strippable Coating (Cellulose Acetate  
Butyrate)  
Hot Melt Strippable Coating (Cellulose Acetate  
Butyrate/Resin)  
Hot Melt Strippable Coating (Ethyl Cellulose)  
Hot Melt Strippable Coating (MIL-P-149B, Type II)  
(Cellulose Acetate Butyrate)  
Hot Melt Strippable Coating (MIL-P-149B, Type II)  
(Cellulose Acetate Butyrate)  
Hot Melt Strippable Coating (MIL-P-149B, Type II)  
(Cellulose Acetate Butyrate)  
Hot Melt Strippable Coating (MIL-P-149B, Type II)  
  
(Cellulose Acetate Butyrate)  
Hot Melt Strippable Coating (MIL-P-149B, Type II)  
(Cellulose Acetate Butyrate)  
Hot Melt Strippable Coating For Metal Parts  
(MIL-P-149A,) (Ethyl Cellulose)

### 22. PAPER AND PACKAGING TYPE COATINGS

Hot Melt Coating for Aluminum Foil Soap  
Wrappers (Ethylene-Vinyl Acetate/  
Polyethylene/Resin)  
Hot Melt Coating for Film with Heat-Sealable  
Properties (Ethylene-Vinyl Acetate/  
Resin/Polybutene)  
Hot Melt Coating for Frozen Food Cartons  
(Polyethylene)  
Hot Melt Food-Packaging Coating (Resin/Ethyl  
Cellulose)

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

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

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

Hot Melt Heat-Sealable Paper Coating  
(Ethylene-Vinyl Acetate/Resin) 3

Hot Melt High Gloss Display Coating  
(Ethylene-Vinyl Acetate/Polyterpene/  
Polyethylene)

Hot Melt High Gloss Low-Viscosity Display  
Coating (Polyethylene/Polyterpene)

Hot Melt High Gloss General Purpose  
Coating (Polyethylene)

Hot Melt High Gloss Packaging Coating  
(Ethylene-Vinyl Acetate/Polyterpene)

Hot Melt High Gloss Packaging Coating for  
All Food Cartons (Polyethylene)

Hot Melt High Gloss Paper Coating with  
Heat-Sealable Properties (Resin)

Hot Melt High Gloss Paper Coating with  
Heat-Sealable Properties (Resin)

Hot Melt Hot Tack Coating for Non-porous  
Surfaces (Ethylene-Vinyl Acetate-Acid/  
Polyterpene)

Hot Melt Impregnant for Corrugated Boxes  
(Resin)

Hot Melt Impregnant for Corrugated Boxes  
(Resin)

Hot Melt Impregnant for Corrugated Boxes  
(Resin)

Hot Melt Label Coating Adhesive  
(Polyethylene/Polyterpene/Polybutene)

Hot Melt Low Cost Adhesive Coating  
(Resin/Rosin)

Hot Melt Low Cost Adhesive Coating (Resin/  
Rosin/Butyl)

Hot Melt Packaging Coating for Bread Wrappers  
(Resin/Ethyl Cellulose)

Hot Melt Packaging Coating for Curtain  
Coater Application on Frozen Food  
Cartons (Ethylene-Vinyl Acetate/Resin)

Hot Melt Packaging Coating for Curtain  
Coater Application on Frozen Food Cartons  
(Resins)

Hot Melt Packaging Coating for Curtain  
Coater Application on Frozen Food Cartons  
(Resins)

Hot Melt Packaging Coating for Curtain Coater  
Application on Frozen Food Cartons (Resins)

Hot Melt Packaging Coating for Curtain

Coater Application on Frozen Food Cartons  
(Resins)  
Hot Melt Packaging Coating for Folding Food  
Cartons (Resin)  
Hot Melt Packaging Coating for Folding Food  
Cartons (Resin)  
Hot Melt Packaging Coating for Folding Food  
Cartons (Resins)  
Hot Melt Packaging Coating for Folding Food  
Cartons (Resin)  
Hot Melt Paper Coating (Cellulose Acetate  
Butyrate)  
Hot Melt Paper Coating (Cellulose Acetate  
Butyrate/Resin-Vinyl Acetate  
Hot Melt Paper Coating (Resin)  
Hot Melt High Gloss Paper Coating for Curtain  
Coaters (Ethylene-Vinyl Acetate/Polyethylene)  
Hot Melt Paper Coating for Curtain Coaters  
(Ethylene-Vinyl Acetate/Polyethylene)  
Hot Melt Paper Coating with Heat Sealable  
Properties (Resin/Rosin)  
Hot Melt Paper and Packaging Coating  
(Resins/Ethyl Cellulose)  
Hot Melt Pattern Coating and High Gloss Carton  
Coating (Ethylene-Vinyl Acetate/Polyethylene)  
Hot Melt Pattern Coating and High Gloss Carton  
Coating (Ethylene-Vinyl Acetate/Polyethylene)  
Hot Melt Pattern Coating and High Gloss Carton  
Coating (Polyethylene)

## SECTION VI MISCELLANEOUS ADHESIVES AND COATINGS

### 23. EPOXY ADHESIVES

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

### 24. OIL-BASED ADHESIVES

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

## 25. PLASTISOL ADHESIVES AND COATINGS

Plastisol Adhesives for Bonding Vinyl Plastisol or Vinyl Sheets to Many Substrates

(Vinyl Chlorides)

Plastisol Adhesives for Bonding Vinyl Film to Fabric by Roller Coat Application

(Vinyl Chloride)

Plastisol Adhesives for Bonding Vinyl Film to Fabric by Roller Coat Application

(Vinyl Chloride)

Plastisol Fire-Retardant Continuous Coating for Fabric (Vinyl Chloride/Chlorinated Paraffin)

Plastisol Flame-Retardant Coating for Metal, Wood and Fabrics (Polyvinyl Chloride)

Plastisol Flame-Retardant Coating for Metal, Wood and Fabrics (Polyvinyl Chloride)

Plastisol Spread-Coating Compound (Vinyl Chloride)

Plastisol Weather-Resistant Coating for Metal, Wood and Fabrics (Vinyl Chloride)

Plastisol Weather-Resistant Coating for Metal, Wood and Fabrics (Vinyl Chloride)

## 26. RESIN EMULSIONS FOR FURTHER COMPOUNDING

Resin Emulsion for Compounding Emulsion Adhesives (Resin)

Resin Emulsion for Compounding Emulsion Adhesives (Resin)

Resin Emulsion Base for Compounding Emulsion Adhesives (Resin)

Resin Emulsion for Compounding Emulsion Adhesives (Resin)

## SECTION VII

## MISCELLANEOUS PATCHING AND SEA COMPOUNDS

## 27. CAULKING COMPOUNDS

Oil-Based Caulking Compounds (TT-C-598) (Oil)

Oil-Based Caulking Compounds - General Purpose Grade (Linseed Oil/Polybutene)

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

Oil-Based Caulking Compounds - Gun Grade (Soyabean Oil/Polybutene)

Oil-Based Caulking Compounds - Gun Grade (Polybutene)

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

Oil-Based Caulking Compounds -  
High-Quality Moderate-Cost Gun Grade  
(Soyabean Oil/Polybutene)  
Oil-Based Caulking Compounds - Low-Cost Gun  
Grade (Soyabean Oil/Polybutene)  
Oil-Based Caulking Compounds - Natural Special  
Gun Grade (Soyabean Oil/Polybutene)  
Oil-Based Caulking Compounds - High-Quality  
Knife Grade (Oils)  
Oil-Based Caulking Compounds - High-Quality  
Knife Grade (Soyabean Oils)  
Oil-Based Caulking Compounds -  
Household Tub Grade (Resin)  
Oil-Based Caulking Compounds - White Durable  
Grade (Soyabean Oil)  
Polyurethane Caulking Compounds - Flexible Grade  
(Two Component: Urethane-Polyol)  
Polyurethane Caulking Compounds - Flexible Grade  
(Two Component: Urethane-Polyol)  
Polyurethane Caulking Compounds - Flexible Grade  
(Two Component: Urethane-Polyol)  
Solvent-Based Caulking Compound - Aluminum  
Grade (Butyl/Polyterpenes)  
Solvent-Based Caulking Compound - White  
Grade (Butyl/Polyterpenes)  
Solvent-Based Caulking Compound - High-  
Quality Grade (TT-S-001657) (Polybutene/  
Butyl)  
Solvent-Based Caulking Compound - High-  
Quality Grade (TT-S-001657) (Polybutene/  
Butyl/Resin)  
Solvent-Based Caulking Compound - High-  
Quality Grade (TT-S-001657) (Polybutene/  
Resin)  
Solvent-Based Caulking Compound - High-  
Quality Flexible Gun Grade (Polybutene/  
Butyl phenolic)  
Solvent-Based Caulking Compound - High-  
Quality General-Purpose Grade  
(TT-S-001657) (Polybutene/Butyl/Resin)  
Solvent-Based Caulking Compound - Non-skinning  
Gun Grade (Polybutene/Soyabean Oil)  
Solvent-Based Caulking Compound -  
Gun Grade (Butyl)  
Water-Based Caulking Compound - General  
Purpose Grade (Acrylic)  
Water-Based Caulking Compound - General  
Purpose Grade (Ethylene-Vinyl Acetate)  
Water-Based Caulking Compound - General  
Purpose Grade (Ethylene-Vinyl Acetate)  
Water-Based Caulking Compound - High-Quality  
Gun Grade (Acrylic)  
Water-Based Caulking Compound - High-Quality

Gun Grade (Acrylic)  
Water-Based Caulking Compound - High-Quality Gun Grade (Acrylic)  
Water-Based Caulking Compound - High-Quality Flexible Grade (Vinyl Acetate-Acrylic)  
Water-Based Caulking Compound - High-Quality Moderate-Cost Gun Grade (Acrylic)  
Water-Based Caulking Compound - White Gun Grade (Acrylic)  
Water-Based Caulking Compound - White High-Quality Low-Cost Household Tub Grade (Acrylic)

## 28. CEMENT, CONCRETE AND PLASTER PATCHING COMPOUNDS

Cement Topping Mix - Dry Type (Sand/Cement/Vinyl Acetate/Vinyl Alcohol)  
Plaster Patching Compound - Dry Type (Plaster/Vinyl Acetate)  
Patching Compound for Masonry - Trowel Grade (Three Component: Epoxy-Hardener-Sand)  
Water-Based Patching Compound for Concrete - High Quality Paste Type (Acrylic)

## 29. GLAZING COMPOUNDS

Oil Based Glazing Compound - Elastic Grade (Soyabean Oil/Polybutene)  
Oil Based Glazing Compound - Greenhouse Grade (Mineral Oil/Linseed Oil)  
Oil Based Glazing Compound - High-Quality Grade (Oils)  
Oil Based Glazing Compound - High-Quality Elastic Grade (Oils)  
Oil Based Glazing Compound - Professional Grade (Soyabean Oil/Linseed Oil)  
Water-Based Glazing Compound - High-Quality Exterior Grade (Acrylic)

## 30. GROUTING COMPOUNDS

Grouting Compound - Dry Type for Ceramic Tiles (Calcium Carbonate/Cement)  
Water-Based Grouting Compound - Prepared High Quality Convenience Type for Tiles (Acrylic)

## 31. JOINT CEMENTS

Joint Cement- Dry Type (Calcium Carbonate/Micas)  
Joint Cement - Dry Type (Calcium Carbonate/

Mica/Vinyl Acetate)  
Joint Cement - Dry Type (Calcium Carbonate/  
Micas/Vinyl Acetate/Vinyl Alcohol)  
Joint Cement - Dry Type (Calcium Carbonate/  
Mica/Vinyl Acetate/Vinyl Alcohol)  
Water Based Joint Cement - Paste Type  
(Calcium Carbonate/Vinyl Acetate)

## 32. MASTICS

Oil-Based Mastic - High-Quality Moderate-Cost  
Type for Ceramic Tiles (Soyabean Oil/Resin)  
Oil-Based Mastic - High-Quality Moderate-Cost  
Type for Ceramic Tiles (Resin)  
Rubber-Based Mastic - High-Quality Knife-Sealer  
Grade (Polybutene)  
Solvent-Based Mastic - Trowelable Grade (Resin)  
Water-Based Mastic - High-Quality Type for  
Bonding Insulation to Epoxy-Coated Surfaces  
(Vinyl Acetate-Acrylate)  
Water-Based Mastic - High-Quality Type for  
Bonding Insulation to Various Substrates  
(Vinyl Acetate-Acrylate)  
Water-Based Mastic - White High-Quality Low-Cost  
Type for Wall Tiles (Resin/Styrene-Butadiene)  
Water-Based Mastic - Natural High-Quality Low-  
Cost Type for Wall Tiles (Resin/Styrene-  
Butadiene)  
Water-Based Mastic - Natural High-Quality  
Moderate-Cost Type for Ceramic Tiles  
(Resin/Styrene-Butadiene)  
Water-Based Mastic - Natural High-Quality  
Moderate-Cost Type for Ceramic Tiles  
(Styrene-Butadiene)  
Water-Based Mastic - White High-Quality  
Moderate-Cost Type for Ceramic Tiles  
(Resin/Styrene-Butadiene)

## 33. PUTTIES

Oil-Based Putty - Metal Sash Grade  
(Linseed Oil)  
Oil-Based Putty - Plumber's Grade (Oils)  
Oil-Based Putty - Stainless Grade (Linseed Oil/  
Soyabean Oil)  
Oil-Based Putty - White Commercial Grade  
(Mineral Oil/Linseed Oil)  
Oil-Based Putty - White High-Quality Grade  
(Linseed Oils)

## 34. SEALANTS

Hot Melt Sealant (Phenolic/Butyl/Ethylene-

Vinyl Acetate)  
Hot Melt Sealant (Butyl/Phenolic/Ethylene-  
Vinyl Acetate)  
Hot Melt Sealant (Resins/Ethylene-Vinyl  
Acetate/Butyl)  
Rubber-Based Sealant Tape Adhesive  
(Polybutenes)  
Sealant - High-Quality Gun Grade  
(Polymercaptan)

### 35. SEAM COMPOUNTS

Oil-Based Seam Sealer for Automotive Use  
(Mineral Oil/Gilsonite)  
Oil-Based Seam Compound - Marine-Use Grade  
Linseed Oil/Marine Oil)

### 36. SOLDERS

Cold Solder (Two-Component: Epoxy-Hardener)  
Cold Solder (Two-Component: Polyester-  
Hardener)  
Cold Solder (Two-Component: Polyester-  
Hardener)

### 37. SPACKLING COMPOUNDS

Spackling Compound - Dry Type  
(Calcium Carbonate)  
Spackling Compound - Dry Type (Calcium  
Carbonate/Vinyl Acetate/Vinyl Alcohol)

Section VIII: Trademarked Raw Materials  
Section IX: Suppliers's™ Addresses

## 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



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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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