

# 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

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Water-Based Pressure Sensitive Adhesive for Foam-Backed Carpet Tile (Acrylic)  
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Water-Based Adhesive for Bonding Fabric to Fabric (Acrylic)  
Water-Based Adhesive for Bonding Fabric to Fabric (Acrylic)  
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Water-Based Adhesive for Bonding Wool Blend Fabrics to Nylon Tricot and Acetate Tricot (Acrylic)  
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Water-Based Adhesive for Bonding Paper to  
Burlap (Styrene-Butadiene)  
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Wood or Fiberboard (Vinyl Chloride-Acrylic)  
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Water-Based Adhesive for Bonding Plastic  
Films to Paper for Packaging Use  
(Vinyl Acetate-Acrylate)  
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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)  
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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)  
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(Resin/Neoprene)  
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Water-Based General Purpose Adhesive  
(Styrene-Butadiene)  
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(Resin/Catalyst)  
Water-Based Adhesive for Hot Pressing Plywood  
(Resin/Catalyst)  
Water-Based Adhesive for Hot Pressing Plywood  
(Resin/Catalyst)  
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(Styrene-Butadiene)  
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## SECTION II

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Water-Based Grocery Bag Seam Adhesive  
(Dextrin)  
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(Government Specification)  
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Water-Based Waterproof Adhesive for Laminating Solid Fiber (Vinyl Alcohol)

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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)

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Water-Based Adhesive for Bonding Fiberboard to Many Substrates (Resin/Vinyl Acetate/Vinyl Alcohol)

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Water-Based Adhesive for Bonding Annealed Aluminum Foil (Ethylene-Vinyl Acetate)

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Water-Based Bottle Label Adhesive (Starch)

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Water-Based Cup Stock Adhesive (Vinyl Acetate/Vinyl Alcohol)

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Water-Based General Purpose Packaging Adhesive (Starch)  
Water-Based General Purpose Packaging Adhesive (Casein)  
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Water-Based Case and Carton Sealing Adhesive (Dextrin)  
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Water-Based Tube Winding Adhesive (Dextrin)  
Water-Based Tube Winding Adhesive (Dextrins)  
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Water-Based Adhesive for Bonding Paper Cones and Tubes (Protein)  
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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)

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

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### 14. INDUSTRIAL COATINGS

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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

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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)  
(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)  
Polyuretane Caulking Compounds - Flexible Grade  
(Two Component: Urethane-Polyol)  
Polyuretane Caulking Compounds - Flexible Grade  
(Two Component: Urethane-Polyol)  
Polyuretane 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' 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.

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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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