

VELMAYIL ENTERPRISES

ISO 9001: 2015 Certified Company

Since 1982

Protective Packaging Solution Providers







AUTOMATED PACKAGING

BIODEGRADABLE PROTECTIVE PACKAGING



















RUST
PREVENTIVE
SOLUTIONS

PALLET
STABILITY
& ECO FRIENDLY
PRODUCTS



















COLORING
GRANULES &
INDUSTRIAL
ADHESIVES

About us

A Leading Plastics & Packaging Trading house since 1982. The philosophy of the Velmayil Enterprises is to provide best services to customers for their 100% satisfaction. The products are sourced from the best manufacturer in the respective products to ensure the highest standard to our customers. Velmayil has a wide clientele of corporate and semi-corporate companies and we retain our reputation and goodwill of our valuable customers.

Our strength as a Distributor is the combination of quality and service that we provide. We have chosen to work with only the best manufacturers of the products we distribute.

Contact Us

Velmayil Enterprises – ISO 9001 : 2015 Certified Company

GST Number: 33AAPFV9162M1ZD

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Automated Packaging Systems, LLC has been a world leader in designing and manufacturing flexible bag packaging systems since 1962. We are the original inventor of Autobag® bagging machines and pre-opened bags.

Autobag Bagging Solutions

Semi and fully automatic "bag-on-a-roll" packaging systems, called the "Open-Fill-Seal" Concept. Used in Automobile, Hardware and Electrical sectors for packaging of spares and consumables.

Markets Served

Aerospace & Defense | Apparel & Accessory Packaging | Automotive | Electronics | Hardware & Fasteners | Healthcare | Hobby & Craft | Household & Personal Products | Pet Products | Toys









Instapak® Quick RT® Foam Packaging



Create Protective Foam Cushions in Three Simple Steps

Instapak® Quick RT® protective foam packaging can be activated right out of the box and requires no additional equipment.



Press
Press firmly on the "A" symbol
near the lower left corner of
the bag to break the seal.



Pat
Mix the components by firmly
patting back and forth 10–20
times on the "A" and "B" symbols.



Pack
Quickly place the expanding
bag of foam into the box and
nestle the product into the
rising foam. Repeat the process
as needed.

- Easy-to-Use: Anyone can become a packaging expert instantly.
- **Superior Product Protection:** Virtually eliminate shipping damage.
- No Start Up Costs: No dispensing system or warming unit required.
- **Versatile:** Protects products of almost any size, shape and weight.
- **Fast:** Expands in seconds to form custom-fit protective foam cushions.
- Convenient: Takes up little space and is completely mobile so you can use it anywhere.
- **Customer Satisfaction:** Product arrives in a neat professional package.

Description	Flat Bag Size	Recommended Box Size
SIZE 10 IQ RT	15" x 18"	8" x 8"x 8"
SIZE 20 IQ RT	18" x 18"	10" x 10"x 10"
SIZE 60 IQ RT	18" x 24"	14" x 14"x 14"
SIZE 80 IQ RT	22" x 27"	18" x 12"x 12"







VCI Anti Corrosive Packaging Solutions



Velmayil Enterprises is the Authorised Distributor for **ZERUST – HARITA NTI., USA.,** We provide complete range of VCI Products – Rust Preventive Oil, Rust Remover, VCI Poly Films, VCI Kraft Paper, VCI 2D bags, 3D bags., NTIC,USA are pioneers in VCI technology and have global reach of customers to provide total **Corrosion Management**.

VCI Packaging Films

Zerust VCI Film provides cost-effective and versatile protection against corrosion damage for metals in shipping and storage.

Availability: VCI 2D Bags, VCI 3D Bags – Box bag, Gusseted bag, Sandwich Bag (with or without Flap), Rolls



Ferrous



Multi-Metal



Non-Ferrous



VCI Packaging Papers

Zerust VCI Paper provides cost-effective and versatile protection against corrosion damage for metals in shipping and storage.

Availability: Sheets, Rolls



VCI Paper



VCI Poly
Laminated Paper



Scrim with VCI Paper

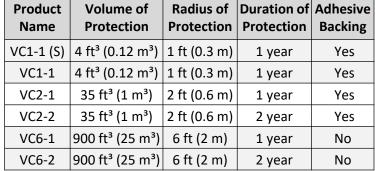


Creped Kraft Paper

VCI Emitters & VCI Diffusers

ZERUST® Vapor Capsules are portable capsules that are used to protect metals in hard-to-reach areas of control panels, electrical cabinets, and other enclosed spaces.











Rust Preventive Oil and Coatings

The ZERUST anti-corrosion oils consist of solvent and oil-based rust preventative products designed to protect ferrous, non-ferrous, and multimetal metal assets.

Brands: Axxanol, Ze-Verp

Availability: 35 Liters can & 210 Liters Barrel







Rust Preventive Aerosol (MRO) - AxRUST 4 - The Rust Warrior



AxRUST4 is an EXCELLENT MRO (Maintenance Repair Overhaul) product in its unmatched Quality, Reliability and Adaptability for numerous industrial, automotive, and domestic applications.

APPLICATION: Cleans | Lubricates | Loosens Tight Assemblies | Displaces Moisture | Inhibits Rust

Available sizes in Aerosal cans: 125ml, 250ml and 500ml.

VCI BIO Film - Zerust®/Excor® Natur-VCI™

The Zerust®/Excor® Natur-VCI™ series is an internationally certified fully biodegradable and compostable Volatile Corrosion Inhibiting packaging material designed to protect metal components from rust and corrosion during shipment and short-term storage.







Availability

- Rolls, Sheets
- Bags of Flat, Gusset and 3D box type
- Typical color is translucent green. Subjected to minimum orders

Protection Types

 Ferrous (steel, iron and alloys) and nonferrous (aluminum, copper, brass, bronze, and galvanized)

Protection Life

 Protects clean dry metals for up to 6 months when used correctly

Zerust Cleaning Media

Axxawash I MMW



Zerust AXXAWASH I MMW is a neutralizing, aqueous, low alkaline, low foaming, Ferrous and Aluminum cleaner biodegradable surfactants containing and corrosion inhibitors.

Axxawash I MMW D

Zerust AXXAWASH I MMW D is a neutralizing, aqueous, low alkaline, no foaming, Ferrous and Aluminum cleaner biodegradable surfactants containing and inhibitors made to be used in de-mineralized water only.

Rust Removers



AxxaClean ICT®620-RR

Light to Medium Rust Remover. Zerust 620-RR is a pH neutral immersion dip that removes rust, even in crevices, pits and threads



AxxaClean 2048

AxxaClean™ 2048 is a fast-acting, safe rust remover that removes light to medium rust and tarnish, even in cracks and crevices



AxxaClean 3048

ZERUST® AxxaClean™
3048 rapidly removes light to heavy rust and tarnish, even in cracks and crevices.

DURASILVER - Anti-Tarnish Bag

Anti-Tarnish bags that protect silver against oxidation & tarnish



SL Num	DURASILVER Ziplock Sizes	Per	иом	Qty/Box
1	Bag 4"x6" S	1	вох	10
2	Bag 6"x9" M	1	вох	10
3	Bag 8"x8" L	1	вох	10
4	Bag 10"x12" XL	1	вох	10
5	Bag 12"x14" XXL	1	вох	10
6	Bag Assorted	1	вох	10
7	Bag 18"x16"	1	NOS	NA
8	Bag 20"x16"	1	NOS	NA
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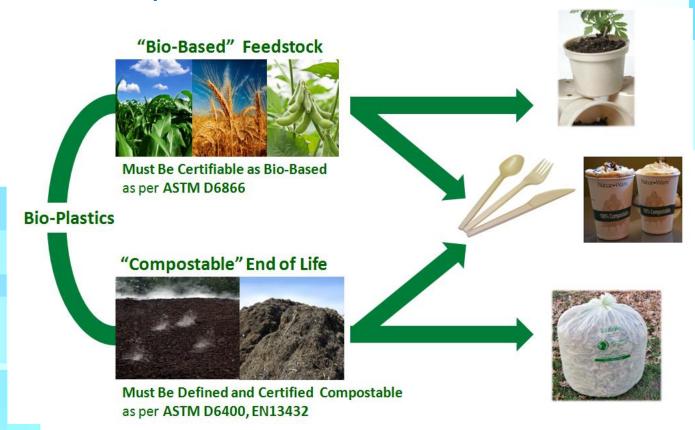
For SL Num 6: Assorted kit will have 2nos each of SL Num 1,2,3,4,5.

- Perfect for: Silver, Copper, Bronze, Brass and Tin
- Use to protect: Jewellery, coins, tools, sarees, puja items etc.
- Proven technology from Zerust, USA
- Neutralizes corrosive gases to keep product shiny as new
- Double zip seal. Non-toxic & Recycle friendly.

Biobased Polymer & Biodegradable Products



What are Bioplastics?



Biodegradable Garment Packaging Accessories

Circule™ garment packaging accessories are the perfect fit for brands focused on the principles of the circular economy, circularity, sustainability, and zero-waste. Our biobased and 100% compostable formulations replace conventional plastics in your packaging and help you meet your sustainability and circularity goals!



Natur-Tec® Bioresins



Resin Platform	7000 Series
Process	Film
Product Applications	Shopper bags, food scrap and lawn collection liners, apparel flat bags, mulch films, lamination film/sealant layer for paper and paper foil









Resin Platform	5000 Series
Process	Sheet/Profile Extrusion
Product Applications	Straws, Thermoformed lids, Single-use drinking cups, Food-service containers, Deli-service containers, Yogurt
	cups, Horticultural trays, labels, and tags Apparel tags





Resin Platform	3000 Series
Process	Injection Moulding and Extrusion Coating
Product Applications	In-mold and two step high heat cutlery, apparel hangers, agricultural vine clips, Extrusion Coating - Coated Paper products











Hermetic Bags

Protects dry agricultural commodities, **Preserves Taste & Aroma without** using any Chemicals



Protect and Save Food Grains... Let's Help our Farmers....

Grainpro Bags are an affordable Ultra-Hermetic bags that protects dry agricultural commodities

- Against insect infestation and mold growth.,
- Preserves Taste and aroma.,
- Retains the germination rate of seeds for more than a year without using toxic chemicals....
- We have bags which can carry food grains from 5kg to 300metric tonne.,





Hermetic Storage – Bigger Capacity

- GrainPro Cocoon low permeability to air and moisture for chemicalfree long term storage
- Storage Capacity (in MT): 5, 10, 20, 50, 100, & 150, 300



GrainPro GH-F Cocoon



GrainPro Cocoon Cargo



GrainPro Cocoon Lite

Hermetic Storage – Smaller Capacity



GrainPro GrainSafe-Bag



GrainPro Cocoon Indoor

GrainPro Accessories



Oxygen **Analyzer**



Wireless Sensor



Meter

GrainPro Transport/Storage



Hermetic Bag (GHB)

- Inner liner protection for safe storage and/or transport of dry agricultural commodities
- Made from high-strength PE (water and air barrier properties)
- Chemical-free preservation of commodities
- Capacity: 500 grams, 15 kgs, 30 kgs, 50 kgs and 69 kgs







GHB TWIST & TIE



Super Grain Bag Forte



Super GrainBag High Capacity



FIBC Hermetic Pouch

Solar Bubble Dryer



- Faster drying time (in fully sunny conditions) vs. conventional sun drying
- Can be installed on any flat surface, a multi-commodity dryer
- A cheaper option/solution relative to existing mechanical dryers, Portable and easy to relocate
- Protects commodities during drying to prevent post-harvest losses
- Provides protection against birds, fowls and other animals
- · Prevents spillage and contamination with hazardous materials

Collapsible Dryer Case



- Reduces loss caused by spillage
- Easy to repair and maintain, Portable and easy to relocate
- Does not need fuel or electricity to dry your commodities
- Lightweight, collapsible rack for drying grains on almost any flat surface
- Enables rapid closing to secure commodities in case of weather changes
- Easy installation through inflation of side walls

Tran Safe Liner Sea transit





- Transport Solution to protect and preserve agricultural commodities while in transit
- Transport solution is made of high-strength polyethylene with proprietary barrier layers.
- It has excellent gas and moisture shielding properties which stops insect infestation, reduces the effects of condensation, restricts the entry of moist ambient air which allows mold growth.



Storopack, Germany is a pioneer in **PERFECT PROTECTIVE PACKAGING** on Paper, Plastics, Bio Degradable, Home Compostable, Industry Compostable Packing Materials and Machines

PAPERplus® CLASSIC - Ideal for all Industries



The ideal protective packaging solution for heavy weight products

- Economical void-fill using single-ply paper
- Superior cushion and protection
- Resists tearing and perforation
- Recyclable and reusable, Formed on-demand, Easy to use





PAPERplus® TRACK - Ideal for all Industries

The system is ideal for medium to large packages weighing between 5 and 50 kg

- Ultra-high speed for the ideal protective packaging.
- The perfect solution for shipping spare parts, electronic components, ceramics, and more
- Especially user-friendly: perforated paper makes it possible to separate the paper cushion without a blade and with a single motion



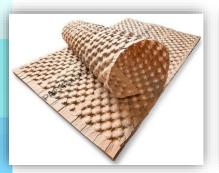
PAPERplus® PAPILLON – Ideal for Ecommerce Shipments

Optimal protection for small and medium-sized shipping goods

- The patented designed pads give a high quality and attractive look, offering the recipient a positive unboxing experience.
- very light and flexible padding
- compact, space-saving design machine
- table top or mobile machine
- paper cushioning is available in brown, black and white



PAPER BUBBLE – A good Alternative to Plastic Bubble







- Available Size: 580 mm x 380 mm (perforated paper sheets)
- Color: Brown & White
- Eco-friendly alternative to traditional air bubble film 100% recyclable
- PAPERbubble® does not require a machine system, which not only makes it a user-friendly packaging solution, but also a particularly cost-effective one.
- Elegant and unique appearance in the shipping carton

BIO-DEGRADABLE FILMS – Home Compostable

Packing material made from corn and potato starch collected from food production waste

- Suitable for Ecommerce sellers and etc.,
- Biodegradable Void filling material are currently available in two sizes
 120 x 200mm & 175 x 200mm
- Consumables at very affordable costing available



AIRplus® 100% RECYCLED Plastic Films



- Sustainable and cost-saving.
- Protect products in shipping boxes during transport
- Air cushions consist of 99% air and only 1% film
- AIRplus® 100% Recycled air cushions are also recyclable and can be added to the recycling loop again.

AIRplus® CUSHION & VOID – Above 50 Micron

- The optimal protective packaging for sensitive products.
- Light as a feather and reliably shock-resistant
- Reduction in raw materials due to multi-layer CO extrusion
- AIRplus® film types can be recycled



Self Adhesive Paper Tape

Self Adhesive paper tape is a product that is made out of Flat Back Paper coated with strong adhesive as the Packaging Solution with special features of high adhesion strength, tearresistant- a next-generation product for packing solution.





Features

- Pressure Sensitive, Moisture Resistant, Waterproof Adhesive Tapes, Strong Synthetic Rubber Adhesive Tapes
- Aggressive natural/synthetic rubber adhesive is designed to offer positive

Water Activated Paper Tape

Benefits

- Permanent box closure
- Secures Bond
- All-Weather Use
- Pilfer proof for security
- Durability and strength
- Environmentally friendly
- Closure appearance
- Available in both Reinforced & Non-Reinforced
- Single color print for Branding

Single Color Printing for better branding



Reinforced Kraft Paper Tape – Good for weights above 10 kg





Paper Bubble Wrap - Honeycomb Pattern

- Alternate to traditional bubble wrap. Wrapping has never been easier and more secure. Used to wrap small, light weight products.
- Continuous perforation allows you to tear your pack at the most efficient custom length without cutting. No cutters/blades required.
- Compact, light weight, and can be placed easily on the packing station
- One-time buy of Dispensing Stand is required for ease of packing.
- **Great aesthetics**, 100% eco-friendly, intuitive and easy to wrap your products



Recycling Machine for your used Corrugated Boxes



- UPCYCLE —Convert waste boxes to useful packaging material used as fillers for wrapping or void filling so that your products are protected during transit.
- Turn waste/unwanted boxes into useful packaging fillers for protecting your products during transit; thus saving on procuring additional materials
- Designed in India. Made in Germany machines.

Air Bags – Protective Packaging

Air Bag Packaging can be applied to many products, especially valuable, tiny, and fragile things.

Electronic Parts









E-Commerce









Leather Products







Column Air Bag Rolls



In Roll Form



Before Inflating



After Inflating

3P Packaging Solutions

Avoid Transit Damages in Warehouse/Export



GRIP SHEETS for Pallet Stability

We offer Grip sheets which are interleaving sheets placed in between each layer of goods placed on the pallet. Grip sheets are made of both <u>recycled kraft paper</u> and <u>PET</u> with a special coating on both sides which form dots. These dots hold the goods by friction and thereby offering stability for goods while in transit.



Grip & Slip Sheet for Pallet Replacement

We offer slip sheets in 2 varieties. One is called the Grip N Slip sheet which is basically a <u>Kraft paper</u> and <u>plastic slip sheet</u> with top surface embedded with an anti-slip paper called the Grip Sheet. This Grip sheet offers more stability to the goods placed on the slip sheet to prevent load shifting.



Protective Packaging - Dunnage Bag

Dunnage bags is used to fill in gaps or empty spaces left in containers/trucks after loading. It prevent movement of goods in container by filling in empty spaces and keeps the goods intact.



Protective Packaging - Desiccant

Desiccant bags protects your cargo from moisture, rust, mold during transportation. This product is totally harmless. It can be placed on top of food packs and industrial products. Absorbs 100% moisture and is made of natural clay.



VME-P1-101
Sleeve Wrapper & Tunnel



VME-P1-102 Semi-Auto Sleeve Wrapper & Tunnel



VME-P1-103
PE Film Shrink
Packaging Machine



PE Film Shrink Packaging Machine (Hotair Circulation, Jet Model)



VME-P1-105 Semi-Auto Sleeve Wrapper & Tunnel



VME-P1-106 Shrink Tunnel & Semi Auto Sealer



VME-P1-107 Manual L - Type Sealer



VME-P1-108
Table Top L Sealer



VME-P1-109
Automatic L Sealer &
Shrink Tunnel



VME-P1-110
Automatic Side Sealer &
Shrink Tunnel



VME-P1-111
Automatic Side Sealer
& Shrink Tunnel



VME-P1-112 Thermal Shrink Packaging Machine



Thermal Shrink
Packaging Machine



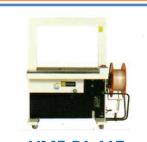
VME-P1-114
Thermal Shrink
Packaging Machine



VME-P1-115 Label Shrink Packager



VME-P1-116
Semi Automatic
Strapping Machine



VME-P1-117
Automatic Stapping
Machine



VME-P1-118
Carton Sealer & Auto
Strapping Machine



VME-P1-119 Carton Sealer



VME-P1-120 Carton Erector & Bottom Sealer



Automatic Carton Sealing



VME-P1-122 Automatic Carton Sealer (Auto Fold)



Automatic Carton Sealer (Auto Fold)



Automatic Carton Edges Sealer



VME-P1-125
Intelligent Weighing
System



VME-P1-126 Spiral Weighing System



VME-P1-127
Intelligent Weighing
System



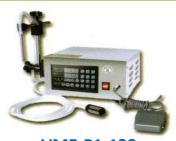
VME-P1-129
Semi Automatic
Round Bottle Labeling
Machine



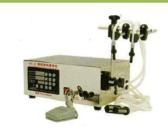
VME-P1-130
Semi Automatic
Round Bottle Labeling
with Coding Machine



VME-P1-131
Semi Automatic Flat
Surface Labeling
Machine



VME-P1-132 Electric Liquid Filling Single Head



VME-P1-133
Electric Liquid Filling
Double Head



VME-P1-134
Electric Pad Printer



VME-P1-135
Electric Pad Printer



VME-P1-136
Printing Ink



VME-P1-137 Dry Ink



VME-P1-138
Double Jacket Heating
Hopper



VME-P1-139 Hand Wrapper



VME-P1-140 Household Vacuum Sealer



VME-P1-141 Electric Capping Machine



VME-P1-142
Multi Purpose Locking and Capping Machine



Hand Pallet Truck



VME-P1-144 Box Wrapping Machine



Box Wrapping with
Top Pneumatic Holder



VME-P1-146 Small Carton Sealer



VME-P1-147
Continuous Vacuum
Packager



Double-Chamber Vaccum Packager Option: With Gas Flushing System



VME-P1-149
Table-Type Vacuum
Packager



VME-P1-150 Vacuum Packager



VME-P1-151
Single-Chamber
Vaccum Packager
Option: With Gas
Flushing System



VME-P1-152 External Vacuum Packager



VME-P1-153 Continuous Band Sealer



VME-P1-154 Vertical Band Sealer



VME-P1-155
Hand Impulse Sealer





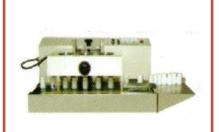
VME-P1-157
Portable Induction
Sealer



VME-P1-158
Portable Induction
Sealer



VME-P1-159
Continuous Induction
Sealer



VME-P1-160 Continuous Induction Sealer



VME-P1-161
Continuous Induction
Sealer



VME-P1-162 Continuous Induction Sealer (Water Colling)



VME-P1-163 Semi-Auto Liquid Filler



VME-P1-164 Semi-Auto Double Liquid Filler



VME-P1-165 Semi-Auto Paste Filler



VME-P1-166 Semi-Auto Double Head Paste Filler



VME-P1-167 Hot Code Printer



VME-P1-168
Hot Code Printer



VME-P1-169
Solid-Ink Coding
Machine



VME-P1-170
Solid-Ink Code Printer



VME-P1-171 Color Ribbon Code Printer

BOPP Lamination Film

BOPP Films is Biaxially Oriented Polypropylene (BOPP) Film. Which is stretched in both the machine direction (MD) and across machine direction (AMD) during manufacturing.

Features of BOPP LAMINATION FILM

- Biaxially Oriented Polypropylene
- Print Lamination Industry
- Submersible pump industry
- Tea / Food packaging
- Heat sealable films automatic packing applications.







Plastics Injection Moulding Coloring Granules

Master Batches

We offer a wide range of master batches, which are useful for plastics processes such as sheet extrusion, fibers, blow moulding and many others. Our range include

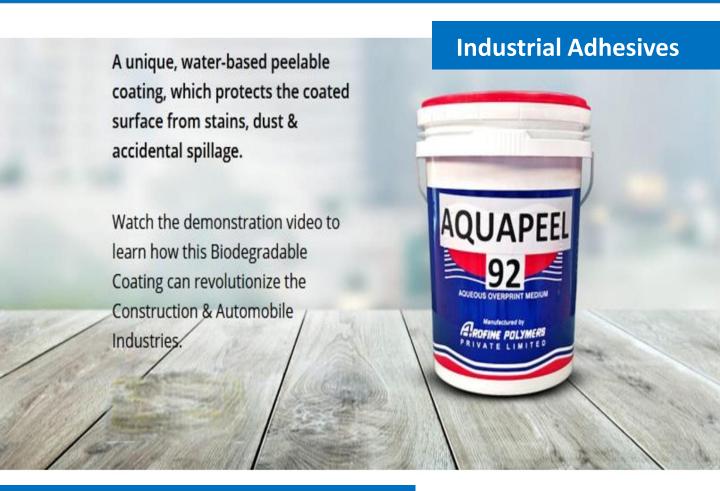
 White/Black, Color, Optical Brightener and UV Master batch Our Consultation service includes technical usage of product in perfect ratio for obtaining the required color.







AQUAPEEL 92



Shade Nets for Green House

- Durable, Easy to install, Economical
- Minimizes plant stress and wind pressures
- Saves on labour, insecticide
- Controls intensity of light, Controls temp.
- UV Stablizers prevents degradation by sunlight
- Saves water to a great Extent by reducing Evaporation
- Provide necessary colour of Visible spectrum
- Protects against crop damage by birds, insects, wind, rain, hail.





Available in Various Colours

Velmayil Group of Companies

Velmayil Enterprises

Eco Friendly Packaging, Plastic Lamination Films, Adhesives, Protective Packaging Machines & Consumables, Plastic Injection Moulding Coloring -Master Batches, Shade nets - since 1982

Velmayil Cultural Mahall

Twin Marriage Hall at Vadavalli – Near Marudhamalai – since 2000

Velmayil Technology Solutionnss

IT Software, Consulting Services

Velmayil Innfo Services

IT Hardware, Networking and End to End IT Solutions - since 1995

Contact Us

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