

Products / Application

The Company has formulated over 50 well-established grades of HMA. The Company is engaged in continuous Research and Development with a view to not only maintaining and improving the quality of its products but also in innovation and formulation of new grades of hot melt adhesives to meet the growing demands of its valued customers.

Automotive Headlights



We offer a series of hotmelt adhesives including PUR for assembling the head lamp and tail lamp of automobiles and motorcycles. They offer excellent air permeability for the bonding of various materials, such as PC, PP, PMMA, ABS, Acrylate, PS, etc. These hotmelt adhesives satisfactorily meet the following market requirements: easy application, air permeability, heat, low temperature, and aging resistance.

Footwear & Leather goods



Hotmelt Adhesives are used for Shoe Uppers and Counter. Hotmelt PSAs offer permanent open time. Shoemaking manufacture can easily assemble shoe components depending upon their own process lines and working paces. PSAs can completely substitute double-sided tapes, and greatly reduces the adhesive application time. Besides that we offer Hotmelt Adhesives for Midsoles, Shoe Box-making, Boot reinforcing and last and Insole attachment.

PSA Labelstock



IAPL supplies a full range of Hotmelt Adhesives that meet the high demands of tape applications, including consumer and medical. IAPL offers a full range of tape and label adhesives that are safe and consistent, and will improve the quality and efficiency of operations, with the best overall value.

Bottle Labelling



Our products for label pick-up purposes offer good machining, adhesion, and cold resistance. Label pick-up adhesives are mainly used for water and soda bottles made of PET. We also provide adhesives for glass bottles.

Glue Sticks

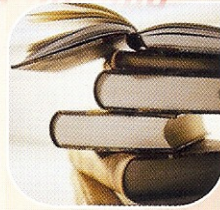


We offer a variety of hotmelt glue sticks for packaging, DIY applications. They are suitable for school handicrafts, electronic parts assembly, and home DIY applications.

Wood Working



In the Wood Working sector we provide a wide range of Hotmelt Adhesives for edgbanding, profile wrapping, upholstery bonding, etc.



Book Binding

With a constant focus on improving quality, increasing efficiency and reducing cost, IAPL formulates and supplies adhesives for the book bindery operation. Our products are extensively used by binderies, in the manufacturing of hard cover and soft cover books, magazines, telephone directories, catalogs, puzzles, and various other products.



Hygiene

Our Hotmelt Adhesives offer very good machining, which can be applied with a slot die or a roll coater. They exhibit good adhesion to cotton and nylon. The unique features are: no residue on fabrics, no sliding and no edge lift. Our adhesives offer excellent spray ability. They form excellent bonding between PE film, super absorbent, and non-woven. Our construction adhesives have great humid resistance, and will not self separation easily due to the swelling of the super absorbent.



Clear Case Bonding

Due to the demand of environment protection standard, traditional plastic box made of PVC is being substituted by environment friendly materials, PP and PET. Our adhesives used for PP and PET cases offer great heat resistance, cold resistance, and high cohesion.



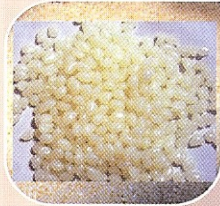
Packaging

IAPL Adhesives provide good adhesion to a wide variety of substrates, including the many difficult-to-bond coatings used in the production of folding cartons designed for sift-proof applications. IAPL provides a range of Hotmelt Adhesives for various packaging applications like Carton closing/sealing, Tray forming.



Soap Wrapper Coating

We provide excellent, cost-effective Hotmelt Adhesives for soap wrappers and bubble gum coatings.



Misc Grades

Besides the above application markets, our Hotmelt Adhesives have been successfully applied to several markets, such as handicrafts, cosmetics, ornaments, stationery, albums, filter assembly, mattress, heat shrinkable sleeves in Telecom/Power sector, corefixing in Foundry Application. Upon specific requests, we can always design customer orientated products.



Industrial Adhesives Pvt. Ltd. • Mfg. of Hotmelt Adhesives & Applicators
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