

Formulation and Manufacturing Process of Adhesives, Glues and Resins (Glues of Animal Origin, Fish Glues, Animal Glues, Amino Resin Adhesives, Epoxy Resin Adhesives, Phenolic Resin Adhesives, Rosin Adhesives, Alkyd Resins, Hydrocarbon Resins, Polyurethane

Description:

Adhesives are the most adaptable bonding agents available in the market, which remained unaffected by the recent global slowdown due to their application in a wide variety of end-user industries. The major allied industries for adhesives include packaging, woodworking and construction industry. India adhesives market has recorded strong growth during the period FY'2010-FY'2015 and is expected to sustain its rapid growth during the next five years.

The adhesive industry was dominated by a few industrialized countries. Now, a significant portion of new demand is being generated by emerging countries such as China. The next major growth country could be India. Market fragmentation continues as new adhesive demand is generated from a supply and demand standpoint. The demand growth is also supported by the emergence of new market applications that result from changing substrates and evolving assembly processes.

Increasing use of adhesives in automotive manufacturing contributes to overall growth in the global adhesive resins market. The construction sector, automotive market, and medical adhesives market have all seen growth or resurgence that is contributing to a projected increase in the world-wide market for adhesive resins. Adhesives offer distinct advantages over mechanical fastening, sewing, and thermal bonding. Adhesives can bind diverse materials, distribute stress evenly across a joint and reduce cost. In addition, adhesive bonds are often more aesthetically pleasing and contribute to the value of consumer products.

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Keywords: Formulation of Adhesives, Manufacturing Process of Adhesives, Glues and Resins, Glues of Animal Origin, Fish Glues, Animal Glues, Casein Glues and Adhesives, Blood Albumen Glues, Amino Resin Adhesives, Cyanoacrylate Adhesives, Epoxy Resin Adhesives, Phenolic Resin Adhesives, Polychloroprene Resin Adhesives, Polyester Resin Adhesives, Polyethyleneimine in Adhesives, Polysulfide Sealants and Adhesives, Resorcinolic Adhesives, Ethylene Copolymer Hot Melt Adhesives, Furan Resin Adhesives, Isocyanate

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