



Zahabiya has been involved in the manufacturing & export of variety of time tested export quality adhesives, sealants and related products used for Automotive Filters manufacturing since 1972. Manufactured under ISO 9001:2000 Certified QMS, Zahabiya provides a complete range of adhesives & sealants for this specialised field to suit your manufacturing needs. Brief overviews of the related products are listed as under:

#### Zahabiya SEALING COMPOUND SC-13/63:

Suitable for both Air and Oil filters manufacturing. This is an air drying product but its properties become excellent on stoving at recommended temperature. Because of both air drying and oven curing nature of the product, it serves as versatile adhesive, completely eliminates the use of thermostet sealant. This product is ideal for making Air filters using white filter paper having tendency of the paper turning pale on stoving, which is completely avoided as no stoving required, resulting in retaining the original look of the paper intact.

#### Zahabiya VINYL COMPOUND ZVC-8/1001:

This is Plastisol Compound suitable for metal endless air filters which cures only on stoving at the suggested temperature. It is a heat curing one component P.V.C. based moulding material, especially formulated to form smooth soft seals/gaskets on proper curing at 150°C to 180°C. The filter paper is placed in the die containing liquid plastisol and heat cured. The product is safe in handling, nonflammable, non-toxic, non-corrosive, non-cracking, nonrusting to metal, cold and hot water proof, vapour barrier, fuels, oils and solvent proof. The smooth, flexible, solid end seal (gasket) of permanent nature obtained at 150-180°C is unaffected by atmospheric variations & normal wear and tear.

#### Zahabiya NOZZLE LINING COMPOUND NLC-010:

This acrylic/ rubber based product is best for sealing metal ends to body of Oil/Diesel filters through end seaming operation to provide a gasket within the seam.

#### Zahabiya THERMO SEALANT - 15/99:

This epoxy filled product is meant to be used for the purpose of paper to metal adhesion, curable only at temperatures ranging between 160°C to 180°C. Useful for Air, Oil, Fuel and Diesel filters manufacturing as the fast drying oven cure glue where fast production is needed.

#### Zahabiya EXCEL BOND 7/223 (Special):

This is a vinyl-rubberized water based multi purpose adhesive, which after drying becomes water, oil, fuel and diesel resistant, suitable for making C.A.V. filters at the paper to paper and paper to metal spool adhesive.

#### Zahabiya ADHESIVE SEALANT PASTE:

This is a solvent based Air drying Paper to Plastic Adhesive, suitable for making Yamaha/Atlas Honda & other Motor Cycle Air filters to bond paper element to plastic cap and cup.

#### Zahabiya TRANSPARENT SEALER TS -141:

It is a clear transparent product used externally for repairing leaky filters, to fill up and seal and minute pores / pin holes which are rejected and eventually destroyed during testing/quality control process. Also used as rust protection lacquer for all metal components. It quickly dries up into a clear strongly bonded film which is insoluble in oil and fuel.

Please Consult Individual Product Data Before Use