

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

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

This is a heat curing one component P.V.C. based moulding material, formulated to form soft seal of the desired shape and thickness. The flexible, solid end seal (gasket) of permanent nature obtained at 150-180°C is unaffected by normal wear and tear. The product is safe in handling, non-flammable, non-toxic, non-corrosive, non-cracking, non-rusting to metal, cold and hot water proof, fuels, oils and solvent proof, resistant to acids, alkalies, u/v light and bad conductor of electricity. Effectively used as cavity sealer in Automobile Manufacturing Industries.

## Zahabiya SOFT SEAL SPECIAL ZSP-1191:

ZSP-1191 is a Masticky Adhesive Sealant forming a soft gaskety seal on self curing. On most applications where an air/gas tight, water/oil proof, weather resistant fast drying protective seal is desirable this product is the perfect answer. A safe seam sealant possessing good adhesion with Wooden/Metallic surfaces, Plastics, Polyurethane surfaces. Beneficially being used to get leakage free seams and joints in the engineering & fabrication jobs especially in Automotive component fabrication and Vehicle Assembly Line at pre and post painting stages. This is the best replacement of toxic Silicon Sealants. The product is safe in handling, Non-Toxic, Non-Corrosive, Non-Hazardous and Non-Polluting.

## Zahabiya SOUND DEADENING COMPOUND ZSD-805:

The product is a heat curing one component P.V.C. based coating compound, thixotropic in nature, especially formulated to form thick insulating coating to perform sound deadening function. This product is characterized by a high gelation rate and minimum settling at low viscosities. It cures only after heat treatment to give a textured, flexible sealing coat of permanent nature, unaffected by & normal wear and tear & abrasion resistance. This is a ready made undercoat sealer mainly used during the assembly of automobiles in the form of under coats to metallic surfaces exposed to atmospheric wear and tear, exhibiting excellent lube & fuel/oil resistance.

#### Zahabiya SEALING GUM - ZSG-12/99:

Sealing Gum is an Elastomeric sticky textured sealant possessing superior, cohesion, tack & elongation properties. It is a dense, flexible and nonhardening putty with excellent ageing properties. Useable wherever the maintenance of Water-Tight (cold/hot) Air/Gas Tight seal with very good adhesion on metallic, wooden and plastic surfaces are required. The product is ideal, economical & safely being Weather Resistant, Water/Oil Proof, Fire Retardant, Non-Conductor to Electricity, Non-Magnatic, Non-Corrosive, Non-Cracking, Non-Toxic and safe in handling. Typically the Sealing Gum is used for sealing Laps/Seams in Mechanical Sheet Metal Fabrication and sealing. It is effectively used as Shock Absorbent and Sound Deadener seal.

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

Sealing Compound is a thick membranous air drying material possessing best air tight, vapour barrier, water/oil proof and insulating protective properties with adhesion on metals, plastics, polystyrene, PVC, wood etc. Effective at all such places where leakage free Seams/Joints are needed or where two surfaces are to be assembled. Mainly used in fabrication jobs in sheet metal works and other metallic assemblies, Engineering sectors and in Automotive components manufacturing. When to be applied as SEALANT, one uniformly rich coat is applied on both the joining faces and after drying for 24 hours or stoving at 130°C, these applied faces are united/coupled together.

# Zahabiya TRANSPARENT SEALER TS-141:

It is useful as the clear sealer coat esp. at under body sealing areas to protect from rusting/oxidation and as the protective coat, resisting weather variations. Also applied on all close joints for perfect vapour barrier, water proof, non-rusting lacquer. Best for inside/outside protective coating of fuel tanks. It quickly dries up into a clear, strongly bonded glossy film. The cured protective film becomes tough, shock, impact and abrasion resistant. ZTS-141 is recommended as an adhesion promoter primer coat on metallic surfaces, applied before epoxy/ polyester powder coating. It is also used to make seams and joints leakage free in Automobile, Engineering and Metal Fabrication Industry.

# Please Consult Individual Product Data Before Use