



Zahabiya Chemical Industries

P.O. Box 18685, K.E.P.Z.,

KARACHI – 75150

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PRODUCT DATA

Zahabiya ADHESIVE SEALANT PASTE **(Paper to Plastic Adhesive)**

INTRODUCTION:

Zahabiya ADHESIVE SEALANT PASTE is an Air Drying product, usable as a thick tough gasket AIR TIGHT, WATER PROOF, OIL PROOF, FUEL & DIESEL RESISTANT PROTECTIVE SEAL possessing best adhesion on plastics, polystyrene, ABS etc. It is a soft pasty COMPOUND formulated with the blend of Rubber, Resins & Polymers. When cured perfectly, the layer or seal so obtained is tough and Non-Cracking

It is beneficially used in Automotive Air/Oil/Diesel Filters with plastic base, sealing and manufacturing as the Paper to Plastic adhesive for long lasting results, having Water & Oil Proof, Diesel and Fuel Resistant Properties. The filters manufactured after proper gluing and quality manufacturing will be long lasting for years to come, unaffected with seasonal variations.

APPLICATION:

Clean the surface prior to the application, to remove any dust/dirt, moisture or greasy layer. Apply the paste by Dispenser or mechanized applicator, in the uniform thickness and keep for air-drying for 24 hours. For using as the Adhesive for Automobile Air Filters, fill the desired quantity of the compound in the cleaned metallic/plastic ends, place therein the filter paper star, air dry and season it for 24 hours before packing. Wash the dispenser or applicator while wet with S.M.T. or Solvent Naphtha, after every use.

IMPORTANT NOTICE:

*The Information & Datas contained herein are correct to the best of our knowledge, tests and experience. These are presented in good faith to the users. The recommendations and suggestions mentioned are made without guarantees or representations as to the results. The Consumer should satisfy himself as to the suitability of the product for the intended purpose and use. WE ASSUME; NO LIABILITY for damages of any kind and the user accepts the product 'as is' and without any other warranties, expressed or implied. Our warranty is limited to the replacement of proved defective **Zahabiya** product only, provided used within shelf life.*



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PROPERTIES:

COLOUR:

Pale Cream and yellow.

DENSITY:

Average weight being 1.42 Kgs. Per litre. Sp. gravity 1.40 degrees °C Baum' at 25 °C.

CONSISTENCY:

High Viscosity Paste.

TOTAL SOLIDS:

Average Non-Volatile 61%.

DRYING:

Normally it dries up at room temperature (Air Drying) in 24 hours, but the film strength improves greatly with passage of time.

CHEMICAL BEHAVIOUR:

The dried film or gaskety seal formed behaves as WATER & OIL PROOF, DIESEL RESISTANT, NON-CRACKING, U/V & WEATHER RESISTANT.

SAFETY:

Non-Toxic, Non-Hazardous and Non-Corrosive. A "*Human Friendly*" product.

APPLICATION/COVERAGE:

By mechanical dispenser or applicator. Covers 36 - 40 sq. ft. per Kg. on non porous surface, in uniformly thick layer applied by brush.

TEMPERATURE RESISTANCE:

Resists up to 125 °C direct temperature and 160 °C intermittent temperature.

DILUENT:

Toluene, Xylene or Benzene. Dilute only when most necessary. Avoid more than 5% dilution.

CLEANER:

While wet clean with S.M.T. or Solvent Naphtha.

STORAGE:

To be stored at cool place between 15 °C to 35 °C, away from direct or indirect heat at well ventilated place. Preferably use within 12 months of manufacturing date. To be issued on first in first out basis.

IMPORTANT:

PLEASE CONSULT US OR MENTION ABOUT THE INTENDED USE WHILE PALCING THE ORDERS TO ENABLE US TO PROVIDE YOU THE MOST APPROPRIATE QUALITY PRODUCTS.