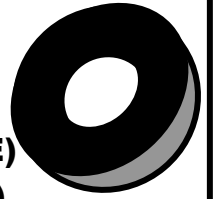
**PRODUCT DATA****FAME™ - POLY-VINYL COMPOUND**
(FAME™ -1081 STANDARD/ FAME™ -1082 SOFT GRADE)
(PVC MOULDING COMPOUND FOR AIR FILTERS & SEALS)**INTRODUCTION**

FAME™ -1081 Standard & 1082 Soft a low viscosity thixo-tropic black paste of PVC Polymer/Plasticizer dispersions suitable for self leveling applications.

APPLICATIONS

FAME™ -1081 & 1082 are meant for the manufacture of automotive air filters designed to meet different shore hardness. The product is equally suitable to make soft gaskety seals for hot & cold water, oil, fuel, diesel and solvent proof, resistant to acids, alkali, u/v light, vapor barrier & insulation/bad conductor of electricity applications.

PROCESSING

Moulds should be clean, dry, free of dust, dirt or oily residues. Film thickness up to 5 mm should be cured between 150 to 190 °C for 10-20 minutes. Higher thicknesses will require longer curing time. The quality/finishing of the components are more dependent on the quality of moulds which should be absolutely mirror finish.

As the compound is thixo-tropic in nature viscosity may increase on longer storage, thawing is necessary before every use. In case of dilution, agitate very slowly and use after 8 hours.

SPECIFICATIONS**COLOUR**

Normally Black. Other colors on demand.

SPECIFIC GRAVITY

1.28° - 1.30° ±2 Baum (ASTM-D 1644)

SHORE HARDNESS

FAME™ -1081 STANDARD - 50° +2

FAME™ -1082 SOFT - 38°+2

Note: Lower/Higher shore hardness & Super Soft grade can also be supplied against specific orders.

DILUENT/CLEANER

White Spirit (S.M.T.) or D.O.P.

STORAGE/SHELF LIFE

Store in cool atmosphere away from heat/sun in air tight container. Use within one year.

PACKING

Available in 35/75 kg. single used Plastic/Metal containers. Bigger packs available on demand

DELIVERY

Prompt from ready stock.

Important Notice:

The information submitted in this leaflet is based on our current knowledge and experience. In view of the many factors that may affect processing and application, these data do not relieve processors from the responsibility of carrying out their own tests and experiments, neither do they imply any legally binding assurance of certain properties or of suitability for a specific purpose. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and legislations are observed.