

## SHETH INSULATIONS PVT. LTD.

Dealers & Contractor in Thermal Insulation & Waterproofing Materials

Your Energy Saving Partner



### **FEVICOL SR 998:**

FEVICOL SR 998 is a Superior Adhesive recommended to bond Nitrile Rubber or XLPE to Galvanized Iron, Aluminum duct surface, Mild Steel for insulating HVAC Ducts, Chilled Water pipe lines and under deck in various industrial & residential projects.

FEVICOL SR 998 is a synthetic rubber adhesive specially developed taking into consideration the application needs & performance requirements of HVAC & R Industry.

### Characteristics:

Appearance Dark Brown Liquid

Viscosity at 30° ± 20-25 poise

1 ° (Temp. Resistance) -20° to 96°

Specific Gravity@30° ± 1

 $^{\circ}C$ 

0.84 to 0.88

Coverage by Spreader 5.0 m2 / 1 Liter Coat

(Under identical lab test conditions at ambient, on smooth nonporous substrate with

single side application)

12 months from the date of manufacturing & when stored in a

Shelf Life & Storage dry and cool place in the original unopened container (

Recommended Storage temperature: 20-30°C)

Packing 25 Liter Drum & 1, 2, 5 Liter metal container.

## Application:

- HVAC Ducting To bond Nitrile Rubber, EPDM, XLPE, Glass Wool /Rock Wool, PUF to Duct surface
- Chilled Water piping To bond Nitrile Rubber, EPDM, XLPE and Glass Wool/Rock Wool, PUF to MS pipe lines
- Acoustic Insulation To Bond Nitrile Rubber to Concrete walls, Wood, Metal surfaces & Duct lining
- Wall paneling for cold storages To bond Nitrile Rubber, EPDM, XLPE, Glass Wool/Rock Wool to smooth Concrete wall surface/ GLI MS
- Under deck Insulation To bond Nitrile Rubber, EPDM, XLPE, Glass Wool/Rock Wool, PUF, PIR/Phenolic Foam to smooth Concrete wall surface (Mechanical fasteners are recommended for under deck insulation)



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- Brine Chilled Water Piping To bond Nitrile Rubber, XLPE to MS pipe lines.
  Service temperature of water up to -20°C
- Thermal Storage System Tanks To bond Nitrile Rubber, XLPE to MS Tanks

## Advantages:

- No added Benzene Formulation
- Excellent Performance for Curved surfaces
- Excellent Spring Back Resistance
- Superior performance at Sub Zero Temperatures
- Ideal for Refrigeration applications
- Excellent Water and Heat Resistance
- Excellent Spread ability & ease of application
- Rapid and Strong strength development
- Excellent Bond durability (aging resistance)
- Mild Smell and hence can be used in low ventilated sites or remote places

### Precautions & Limitations:

- Keep the container closed when not in use.
- The adhesive contains flammable solvents, so precautions are required in storing.
- Care to be taken so that Adhesive or vapor from the adhesive will not come in contact with fire spots, naked flames or welding area on shop floor/work site.
- Do not use the adhesive on undulated surface

NOTE: The Product information & application details given by the company & its agents has been provided in good faith and meant to serve only as a general guideline during usage. Users are advised to carry out tests & take trials to ensure on the suitability of products meeting their requirement prior to full scale usage of our products. Since the correct identification of the problems, quality of other materials used and on-site workmanship are factors beyond our control, there are no expresses or implied guarantee/ warranty as to the results obtained. The company does not assume any liability or any consequential damage for unsatisfactory results, arising from the use of our products.