



PRODUCT CATALOGUE

ENGINEERING ADHESIVES & SEALANTS



ISD/OEM DIVISION

ANAEROBICS

Fevicol ANR Anaerobic adhesives and sealant are ideally developed for various needs & requirements of both production & maintenance applications. These products used in OEMs like Automobile, Engineering like textile, sugar, fertilizers, refineries, chemical, power stations and steel plants etc.

THREAD LOCKERS

High strength anaerobic formulation specially designed for sealing and locking of nuts, bolts and small screws.

Salient Features : • Withstands heavy vibration. • Prevent corrosion and replace Nyloc nuts. • Can be used for high strength applications. • Can be dismantled with mechanical tools. • Superior to conventional locking devices.

- Fevicol ANR 124 • ANR 126TML • ANR 134 • ANR 136 • ANR 137 • ANR 137E
- ANR 138 • ANR 146 • ANR 242 • ANR 243 • ANR 262 • ANR 270 • ANR 577 & FEVIRAIL



BEARING RETAINERS

This is a specially formulated anaerobic retaining compound designed to provide holding & retaining power for round and cylindrical parts such as bearing by providing a 100% solid contact.

Salient Features : • Heavy duty retainer. • Prevent fretting corrosion. • Allows uniform load distribution. • Eliminates interference fits. • Dampens vibration, shock & impact loads.

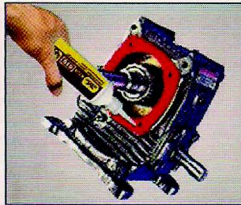
- Fevicol ANR 122 • ANR 126 • ANR 638 • ANR 641 • ANR 648

PIPE SEALANTS

This is PTFE based anaerobic pipe sealant which is designed for pipe joints, pneumatic fittings and some hydraulic line applications. It tolerates realignment & adjustment of fitting during installation.

Salient Features : • Seals hydraulic & pneumatic threaded fittings. • Immune to fuels, oil, solvents & most chemicals. • Eliminates Teflon tapes. • Used for high pressure threaded joints. • Ensure an extremely durable chemicals resistant seal.

- Fevicol ANR 142 • ANR 171



LIQUID GASKET

This is a specially formulated anaerobic FIP Liquid Gasket to fill the gaps, cracks, hills, micro porosities by matting a 100% solid content. It forms a high strength seal between flanges and replaces conventional die cut and preformed Gaskets.

Salient Features : • Ensure more reliable seal than conventional pre-cut gasket. • Resistant to fuels & most chemicals. • Suitable for machined and flange surfaces. • Superior to conventional pre-cut gaskets. • Reduces inventory of pre-cut gasket.

- Fevicol ANR 151 • ANR 181 • ANR 191 • ANR 192 • ANR 510 • ANR 518 • ANR 574

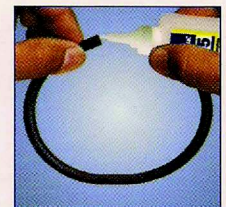
CYANOACRYLATES

Fevikwik is unique in its speed and bond strength. It can be applied in a wide range of industrial applications. It bonds almost anything to anything quickly and surely, because it is based on cyanoacrylate monomer and polymerizes very quickly in the presence of minute quantity of moisture on the surfaces of the material to be bonded.

FEVI KWIK

Salient Features : • Fast setting - therefore faster production on assembly line. • Excellent bond for a variety of surfaces. • Ready to use product, no mixing required. • Excellent chemical resistance. • Small area is sufficient to get strong bond. • Solventless adhesive. • Bonds Plastics, metals and rubbers, glass, china and dissimilar substrates.

- FEVIKWIK 203 • 406 • 415 • 495 • 502 • 701 • 702 • 702F • PD99 • FEVIKWIK GEL • KWIK KWIK



EPOXY ADHESIVES



FEVITITE - STANDARD EPOXY, A1, A1 - BULB GRADE

Fevitite is a two component thermosetting epoxy adhesive, comprising of resin and hardener. On mixing the resin & hardener Fevitite solidifies by polymerisation. Fevitite provides strong joints & its excellent low creep properties make it ideal for structural bonding applications. Fevitite has very good adhesive properties and bonds easily to almost all engineering material barring a few plastics.

Salient Features : • Good adhesion to a wide range of substrates, bonds virtually anything to anything like metal, China ceramic, marble granite some plastics, ivory, asbestos, glass, wood, leather, etc. • High cohesive strength. • Excellent solvent & chemical resistance. • Enormous versatility to meet desired performance characteristics. • No loss of volatile component during cure. • Excellent dimensional stability, negligible shrinkage. • Long lasting bond.

SPECIALITY PRODUCTS

FEVICOL SR CBR7 & CBA7

Fevicol SR CBR7 (Resin) & CBA7 (Activator) is a two component synthetic rubber based adhesive cold vulcanizing cement which cures at room temperature. The adhesive cement system is ideally suitable for joining and emergency maintenance of conveyor belts. It can be also used for other application such as rubber linings.



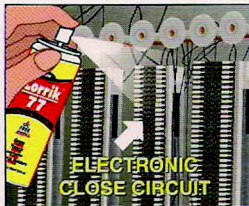
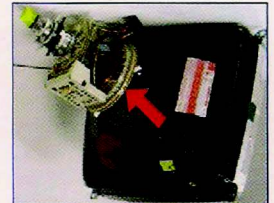
FEVIKWIK 480 Special Cyanoacrylate adhesive

Black coloured, Rubber Toughened (Rubber modified), Cyanoacrylate adhesive, medium viscosity, medium setting rate, with increased flexibility and peel strength along with enhanced resistance to shock, vibration, impact, high temperature & moisture.

Ideal for Rubber Automotive parts, Loudspeaker voice coils, Cable tying in Electronic circuits/PCBs, mounting electrical components & bonding rubber bumper strips in cars etc.

FEVICOL SR 724 S

Fevicol SR 724 S is specially developed high viscous rubber mastic adhesive & sealant for wide use in electronics & white goods industries.



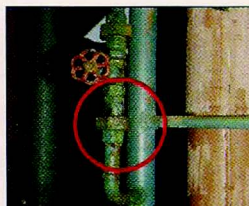
ZORRIK 77

Zorrik 77 is a multi-utility product specially formulated to prevent malfunctions caused by moisture in electrical parts & circuits. It does not effect the resistivity of the insulating material. It improves the conductivity in contacts and removes the illeffects of moisture and corrosion there by protecting the equipments from short circuits, tracking and charring.

ZORRIK 88

Zorrik 88 is quick maintenance spray / fluid, specially formulated to perform multiple maintenance tasks. It is easy to use and non messy. It is non staining and leaves no gummy residue. It has 88 uses & more.

Salient Features : • Can perform multiple function tasks. • Easy to use (D.I.Y. Product). • It is non staining and leaves no gummy residue.



M-Seal PLUMBER

Ideal for joining and leakage plugging G.I./ C.I. pipe joints.

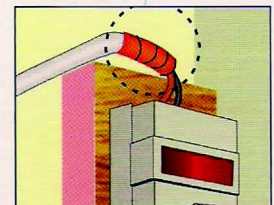
Salient Features :

- Easy stain removal
- Flexible setting
- Sets in 10 minutes
- Available in Black and White variant.

INSULATION PRODUCT

STEELGRIP

Salient Features : • India's first insulation tape with an ISI mark. • Self-extinguishing, does not allow source of fire to spread. • Waterproof, weatherproof and non-ageing. • Provides long lasting insulation. • Offers firm grip and protects electrical conductors from the effect of acids, alkalies and oils. • Maintains insulation in different usage and temperature conditions.



M-SEAL MONOPLAST

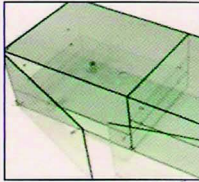
M-Seal Monoplast, available in tape & lump form, is a single component, permanently elastic non corrosive sealing compound with high Insulating properties. Monoplast, in tape form can be very easily applied with minimum skill & wastage. It is mouldable and adheres to most clean dry surfaces including PVC, XLPE and Rubber cable insulation Aluminum, Copper, Steel, Lead & Porcelain. It can also easily be retained in place with the application of PVC nonadhesive tape, which is normally used for colour coding.

UV CURABLE ADHESIVE

Fevicol UV 100, Fevicol UV 200, Fevicol UV 300

UV Curing adhesives are acrylic based adhesives primarily used in Glass bonding application. These adhesives cure in presence of UV light and hence are termed as UV curing adhesive's. The main advantage of this adhesive is that they offer a transparent bond with a very high strength.

- UV 100 - Glass to Glass bonding.
- UV 200 - Glass to Metal bonding & Glass to Glass edge bonding
- UV 300 - For watch manufacturing Industry, Ideal adhesive for Bonding & Sealing of Dial Glass in Wrist watches/ Measuring gauges & scales and Lens bonding in Optical devices etc.



ACRYLIC ADHESIVE



FEVICOL CHEETAH GLUE

Fevicol Cheetah Glue - A two component multi-purpose adhesive. Bonds virtually everything eg. All Metals, Glass, Wood, Concrete, Marble, Ceramic, Asbestos, Bakelite & Plastics such as PVC, ABS, Polystyrene, etc.

Ideal Adhesive for bonding SS sheets in Structural Cladding manufacturing used for Lifts/Elevators, Enclosures & Mobile Offices/ Cabins etc.

TYPE OF INDUSTRIES SERVED

- Automotive OEM
- Automobile Parts Manufacturers (Auto Ancillaries)
- Engineering & Fabricators
- Metallurgical / Steel Plants & Foundries
- Power Plants & Power Stations
- Chemicals & Fertilizers Industry
- Refineries
- General Industries & White Goods
- Govt. Institutions / Agencies (Railways, Defence, Telecom, Municipal Corporation, State Transport etc)
- Mines & Cement Plants
- Textile Industry
- Speakers Manufacturing Units
- Bulb Manufacturing Units
- Bangles, Helmets etc.....and many MORE !!



FEVITITE - SC 101 & SC 102

Fevitite SC 101 & 102 is a single component, specially formulated thermosetting epoxy adhesive having excellent adhesive strength. Since it is a single component adhesive, there is an ease of application and troublesome procedures such as measuring, mixing, stirring are not required. It allows faster rate of production by saving labour cost.

- Salient Features :**
- Solventless.
 - Ease of application.
 - Versatile.
 - High adhesive strength.
 - Excellent dimensional stability.
 - Negligible shrinkage.
 - Excellent solvent & oil resistance.



M-SEAL - EPOXY PUTTY

M-Seal is a two component epoxy putty having excellent adhesive properties and resistance to chemicals, etc. Useful for sealing, repairing, joining & for insulating ferrous and non ferrous metals, glass, asbestos, concrete, ceramic, marble etc.

- Salient Features :**
- It is mouldable.
 - Ease of mixing.
 - Cures to a hard mass.
 - Can be shaped, drilled, filed, sanded, painted upon.

- M-Seal IG • M-Seal PHATHAPHAT • FOUNDRYSEAL

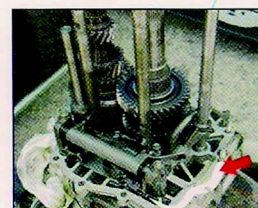
SILICONES

RTV SILICONE SEALANT

Pidiseal is a single component elastomeric silicone sealant which cures by absorbing moisture in air. It has very good adhesion to most of engineering material such as metals, plastics, ceramics, glass, fibre glass, etc.

- Salient Features :**
- Single Component, Ease of application.
 - Fast curing at ambient.
 - Excellent resistance to temperature weathering, vibration, moisture. Etc.
 - Good Electrical Insulation.
 - Can be applied on vertical and overhead joints.

- M-SEAL N30 : Neutral Cure
- PIDISEAL 3P : Acetoxy Cure



RUBBER ADHESIVES

BRUSHABLE FORM



This is a synthetic rubber based polychloroprene solvent containing contact adhesives. It exhibits immediate bond strength. The adhesive dries to a tough, flexible film with good resistance to water and aging. This adhesive can be applied by brush or a rollercoater.

- Salient Features :**
- This is used to bond flexible as well as rigid substrates.
 - It exhibits outstanding bond to painted metal, mild steel, glass, galvanized steel, chip board, polyurethane sheet, porous substrates like leather, leather board, cementitious flooring, GRP, Rigid PVC board, etc which are encountered in Automotive, Railway, Vehicle building, Construction / electrical areas of shipbuilding and many other industries.

- FEVIBOND (TUBE) • FEVICOL SR 998FWS • SR 998IS • SRNL FW • SR 800IS • SR 505

SPRAYABLE FORM

This is a synthetic rubber (Polychloroprene) based solvent based contact adhesives. The adhesive dries to a tough flexible film with good resistance to heat and aging. This is suitable for spray application. It develops initial strength faster and good contact capability.

- FEVICOL SP-3 • SP-4 • SP-4HL • SP-5 • SP-6 • SP-7M



POLYURETHANE ADHESIVES



FEVICOL PL - 10 & PL 101

Fevicol PL Grade is a solvent based polyurethane contact adhesive. It exhibits immediate bond strength. The adhesive dries to a tough, flexible and transparent colourless film with good resistance to water and aging. Generally about 5 % Hardener (Fevicol Hardener C) is added for better results viz. Improved bond strength & heat resistance.

BRANCHES

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NAGPUR

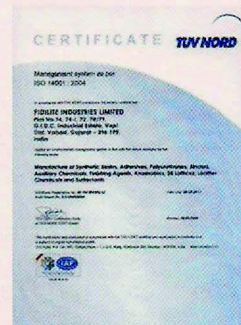
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Quality Assurance



DIN EN ISO 9001 : 2000



ISO 14001 : 2004



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