



PRODUCT
CATALOGUE



Adhesives



**Radiator
Coolant**



**Heavy
Machinery**



Automobiles



Industries

DEF



COMPANY PROFILE

Mc-Rix Industries is one of the leading Indian manufacturer and Exporter of Automotive additives like All Premium Grades of Anti-Freeze Radiator Coolants, Heat Transfer Fluids, Radiator Flush and Adhesives. We offer a high quality additives to serve various segments such as automotive, mining, and engineering and several such other industries.

Our ISO 9001:2015 certified state-of-the-art facility with fully automated blending & filling capabilities is strategically located at Gandhidham, Kutch, Gujarat. (INDIA)





Research & Development



Mc-Rix Industries is continuously involved in the process of innovation by Research and Development to keep pace with the upgraded and upcoming technology. The R & D helps the company to introduce new products by modified technology and latest chemistry to address the ever-changing market demands and requirements.

Custom Manufacturing



In today's world of branding and concept marketing, it may not be necessary for one company to produce every chemical. So we at Mc-Rix Industries produce various additives for different companies and rebrand them on a contractual basis. We manufacture products for various Equipment manufacturers and Service providers who market the products in their own brand name while being assured of the consistent and superior quality of product.

Our Market



We have been a regular supplier of our products in several regions such as Middle East, Africa, Sri Lanka & Nepal. Our premium products are marketed under the brand name 'Mc-Rix' in all the regions. But after the "Make-in-India" concept by Our Honorable Prime Minister Shri Narendra Modi, we have started to expand our business in India by appointing distributors through India.

Our Presence in Global Market



LOCATION

Mc-Rix Industries has its manufacturing unit at the strategic location in Kutch with easy access to Mundra Port(55 kms) & Kandla Port (15 Kms) for its international business and also having a great network of roads for its domestic business.





INFRASTRUCTURE

We have a manufacturing facility at the strategic location in Gujarat with easy access to ports for its international business and also having a great network of roads for its domestic business.

At Mc-Rix Industries, We have a world class facility to manufacture all our automotive coolants in an environment friendly to atmosphere.

Spread in more than 40,000 sq. feet and having staff of more than 75 Employees, Mc-Rix Industries has an ample space and a fully automatic manufacturing facility to produce over 2,50,000 litres of coolant and around 1,00,000 Litre of Radiator flush every month to serve our clients in a better way across the globe.

Our in house manufacturing unit is equipped with modern facilities and hi-tech machines that yield excellent results and ensure quality products.

The success of our company is credited to sheer business knowledge and professional expertise of our Managing director Mr. Khubesh Punjabi.

Strict adherence to timely delivery of consignments enable us to nurture along lasting business relationship with our patrons.



AUTOMOBILE ADDITIVES

RADIATOR COOLANT

HEAVY DUTY ANTI-BOIL ANTI-FREEZE



LUBRICANTS, RADIATOR, ENGINE, WATER PUMP & WHOLE COOLING SYSTEM

Mc-Rix Radiator Coolant is based on a unique formula, which consists of Glycols & Polymers. Recommended for all types of Gensets, commercial vehicles including truck, tractor, LCVs and Heavy Duty Off-Road Equipment's including Excavators, Bulldozers, Caterpillars, Forklifts, Marine Engines, Prime Movers of Compressors. It can also be used as Heat Transfer Media in Heat Exchanger, Chillers, Etc. and many such cases where temperature rises above permissible limit.

AS PER ASTM-D 1384/2570 AS PER JISK-2234

Features :

- Keeps radiator running more efficiently.
- Its special formula prevents rust and corrosion in the radiator and all metal parts of the engine, heater core and water lines.
- Lubricates and protects water pump.
- Protects against hard water scale build up.
- Suitable for all round anti boil/ anti freeze coolant.
- Ultimate Protection for 5 Years or 2,50,000 Kms.

Available Packing : 1 Ltr., 3 Ltr., 5 Ltr., 20 Ltr., 210 Ltr.



AUTOMOBILE ADDITIVES



PLUS **ADD-BLUE** **DEF** **DIESEL EXHAUST FLUID**

Meets ISO 22241-1 and AUS 32 specifications

Aqueous Urea Solution for Your SCR NOx Reduction Systems

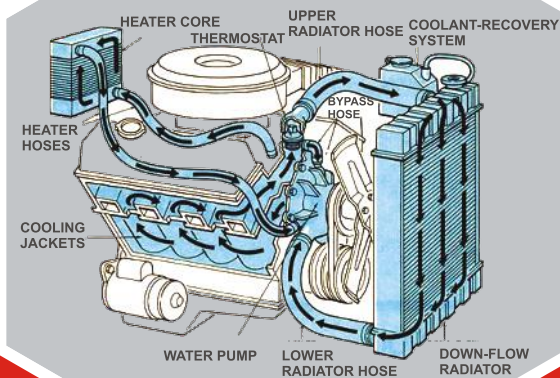
Mc-Rix DEF is a high purity 32.5% (by weight) aqueous urea solution (urea in de-ionized water) developed for use in all SCR (Selective Catalytic Reduction) Emission Control Systems. DEF is a reducing agent which is injected into the hot exhaust gas stream downstream of the diesel particulate filter. It vaporizes in the hot exhaust gas to form ammonia and carbon dioxide which then reacts with the SCR system catalytic converter and the NOx (oxides of nitrogen) in the exhaust, converting the harmful NOx emissions to harmless nitrogen and water.

Diesel Exhaust Fluid (DEF) designed specifically for modern integral Selective Catalytic Reduction (SCR) NOx reduction systems. The finished formulation is further filtered to ensure maximum protection for internal SCR system components.

Features :

- Non Toxic & Non Hazardous
- Compatible with all diesel SCR systems
- Do not mix with water
- Extends SCR catalyst life
- Non Flammable
- Reduces SCR component wear
- Meets OEM specifications

Available Packing : 20 Ltr., 25 Ltr., 210 Ltr.



AUTOMOBILE ADDITIVES

Mc-KLEEN RADIATOR FLUSH

ALL MAKES ALL MODELS



Mc-Kleen Heavy- Duty Cooling system cleaner maximizes cooling systems efficiency by removing out all the contamination like harmful rust deposit, grease, and sludge without harming the metal surface, gasket, hoses and plastic parts. It works quickly and effectively to solve cooling system problems by saving cost & downtime. This Product is Compatible for all Liquid Cooled Engines having Copper, Brass & Aluminum Radiators.

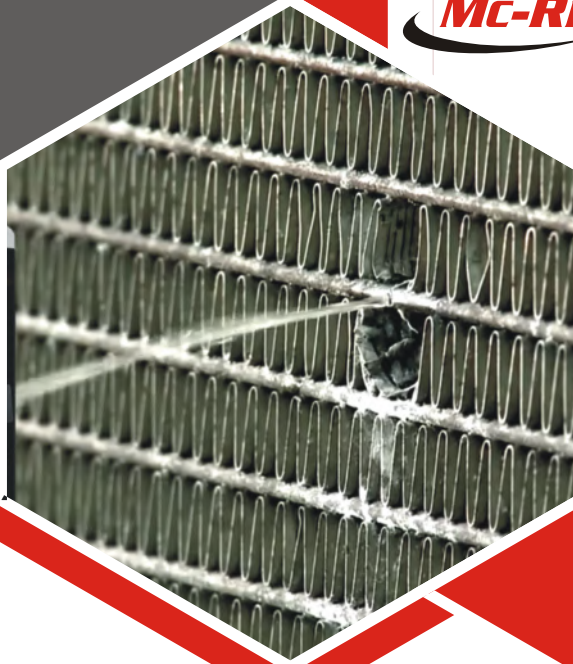
Features :

- Cleans Radiator, Engine, Water Pump & Whole Cooling System.
- prevents rust and corrosion in the radiator and all metal parts of the engine, heater core and water lines, thus keeps radiator running more efficiently
- Boosts vehicle's performance and power.
- Lubricates and protects water pump.
- Mc-Kleen Radiator flush reduces the chances of blown head gaskets in you engine block.

Available Packing : 1 Ltr., 20 Ltr., 210 Ltr.



AUTOMOBILE ADDITIVES



RADIATOR Stop Leak

WORKS WITH ALL TYPE OF ANTIFREEZE COOLANT

MC- RIX Stop Leak & Conditioner powder inhibit the formation of rust & scale, naturalize PH imbalance, control electrolysis, lubricates & seals internal, external coolant leaks. MC-RIX stop leak & Conditioner powder is designed to enhance the use of antifreeze or can also be used in water. When used in water alone, it is also recommended to use a cooling system anti-rust & water pump lube.

Features :

- Professional strength formula.
- Works with all types of Anti-freeze.
- Seals leaks in Radiator, Gasket, water pump.
- Inhibits rust & corrosion.
- Helps Control Electrolysis.
- Harmless to ALL Plastic, Metals, Aluminum,
- Hoses & connections

Available Packing : 50 Gm., 100 Gm.



ADHESIVE



All Purpose Heavy Duty Epoxy Weld



McBond Cold Welding is a high-performance metal filled epoxy, consisting of a Aluminium Resin and Hardener, When mixed together it reacts quickly to produce a tough and rigid bond lasting repairs to metal and other various multiple surfaces that permanently repair or rebuild critical equipment and quickly return it to service within 20 minutes., minimizing expensive downtime and reducing costs.

Mc bond can be used as a convenient alternative for welding & soldering, Which forms a high strength permanent bond that can be filed, sanded, painted and drilled after curing.

Ideal for Repair of :

- Heavy Duty Automotive Parts.
- Exhaust systems
- Marine Repairs
- Plumbing, Household repairs,
- Leaking Petrol and diesel fuel tanks.
- Stone damaged radiators
- Water tanks
- Plus it can fix hundreds of other applications.

Permanently Bonds to :

- All types of Metals
- Fibreglass
- Ceramic
- Plastics
- Wood
- Concrete
- PVC • Glass
- China Clay
- Stone and more.

Available Packing : 20 gm., 250gm.

ADHESIVE



MC/TITE

Standard Clear Epoxy Adhesive

RAPID

Mc Tite is a fast setting clear adhesive for Automobile Industries, Handicraft, Artificial Jewellery manufacturing, glass to metal (for magnetic lock on glass door) glass to glass bonding including construction and repairing applications.

Excellent adhesive for pasting Gravel sand over unpolished surface of granite tile to provide grip with cement mortar. For pasting marble Mouldings over Marble, Wood or Concrete surfaces, for making marble Temples, Statues, Pillars etc.

Features :

- Transparent
- Good Strength
- Pot life : 5 min. at 25°C of 10 g mix,
- Fast Curing
- Good Weather resistance
- Curing time : 1 hours at 25°C

Permanently Bonds to :

- | | | |
|-----------------------|------------|-------------------|
| • All types of Metals | • Plastics | • PVC • Glass |
| • Fibreglass | • Wood | • China Clay |
| • Ceramic | • Concrete | • Stone and more. |

Available Packing : 13 gm., 450gm.



ADHESIVE

MC SEAL

ULTIMATE STRENGTH EPOXY COMPOUND

SEALS • JOINS • FIXES • BUILDS



Mc-Seal is a multipurpose epoxy, Mc-Seal fixes leakages, filling gaps, joining pipes, Mc-Seal is the perfect product for all your sealing and pipe joining needs!

It has established itself as the market leader in the Plumbing range by successfully extending into adjacent product categories like solvent cement, liquid sealant, PTFE tape used in plumbing repair and new construction.

Thus making it one of the most trusted brands with the largest range of plumbing products.

This is a multipurpose, two-component epoxy putty that sets quickly.

It is ideal for gripping, joining, sealing and insulating a variety of surfaces like metal, porcelain, marble, wood, and glass.

Available Packing : 25 gm., 65gm., 100 gm., 250 gm., 1 Kg.



TAPE



MC / TAPE

Strong Rubberized Waterproof Tape

McTape is Strong Rubberized Waterproof Tape is a super strong, rubberized, waterproof tape that can patch, bond, seal and repair virtually everything.

Excellent For :

- Roof Leaks
- Mobile Homes
- Pools & Spas
- Air Ducts
- Gutters
- Rvs & Campers
- Windows
- Hvac Systems
- Boats
- PVC & Plumbing Pipes
- Doors / Walls
- Diy Projects & So Much More.
- Outdoor Equipment
- Sprinkler Systems
- Seams / Vents

Use On :

- PVC / Acrylic
- Ceramic
- Rubber
- All Metals
- Porcelain
- Stone
- Wood
- Tile
- Cement & Concrete
- Dry Wall
- Glass / Fiberglass
- Vinyl & Much More.

Features :

- So Easy To Use! Just Cut, Peel, Stick & Seal !
- Instantly seals out water, air and moisture to create a super strong, flexible, watertight barrier.
- Extra wide to quickly cover large cracks, gaps & holes.
- Can be applied hot/cold, wet or dry, even underwater.

Available Packing : • Roll : 10 cm x 0.8mm x 1.5 Metre • Patch 10 cm x 0.8mm x 15 cm



ADHESIVE

METAL 250

PLASTIC STEEL PUTTY

Multi-Purpose, Machinable Repair & Rebuild Composite

Metal 250 is a 2-part repair composite for metal repair and resurfacing based on solvent-free epoxy resin reinforced with silicon steel alloy. It will not corrode and resists a wide range of chemicals. It is easy to mix and apply without the need of specialist tools.

Features :

- Repair of cracks and holes on engine and pump casings, pipes, tanks and other equipment Resurface of pitted metal surfaces.
- Repair of damaged shafts and hydraulic rams In-situable flange repair.
- High strength structural adhesive for metal bonding.
- Epoxy-based composite for metal repair.

Permanently Bonds to :

- | | | |
|-----------------------|------------|-------------------|
| • All types of Metals | • Plastics | • PVC • Glass |
| • Fibreglass | • Wood | • China Clay |
| • Ceramic | • Concrete | • Stone and more. |

Available Packing : 500gm.



ADHESIVE



METAL 100

Ultra High Temperature Adhesive

Single component water based glass-ceramic composite adhesive. Bonding and Sealing of steel, Stainless Steel and Non-Ferrous Alloys. Joining of metals with Refractory, Ceramics, Glasses, Composites, etc. Excellent Adhesion on metallic surfaces with resistance to thermal shock.

Features :

- Excellent Adhesion on Metallic Surface with Resistance to Thermal Shock
- Bonding and sealing of Ferrous & Non-Ferrous Alloys.
- Joining of Metal with Glass, Ceramics, Composites etc.
- Joining of Dissimilar Metals Like Steel, Copper, Aluminium etc.
- High Temperature Projects.
- Eco friendly
- Non toxic
- Stable up to 700°C.
- No VOC content
- Non flammable

Specially used in :

- Exhaust Pipes
- Hot Air Circulation Tubes
- Industrial Ovens
- Industrial Furnaces etc.

Available Packing : 450 gm.



TAPE



THE ULTIMATE LEAK REPAIR TAPE

Loko tape is the most aggressive sealing tape, It permanently deals with all types of leakages, It simply sticks to anything- forming a permanent watertight bond. It is too strong to tear by hand and must be cut with a blade or scissor, and you must be careful when you place it, because it is going to stick on permanently whatever or wherever it is applied ! You name it- Loko Tape will fix it..!!

Applications

- Domestic & Industrial Roofs
- RVs,
- Leaky gutters,
- Damaged appliances,
- PVC & Metal Pipes
- Rust holes in bumpers,
- Homemade skating rinks,
- A thousand other uses.

Features :

- Excellent air-tightness and water-tightness.
- Anti-aging, the lifetime is not less than 30 years when exposure to outdoor.
- All weather application
- Stable from - 40 upto 120 degree
- Easy to operate, it will stop leaking immediately once pasted.
- Waterproof sticks to everything

Available Packing : • Roll : 10 cm x 0.8mm x 5 Metre

**WE'VE GOT
SOMETHING
EXCITING TO
ANNOUNCE !**

**OUR UPCOMING
PRODUCTS**

CHEMICALS & SOLVENTS

- Industrial Deagreaser

SOLVENT CEMENT

- uPvc & cPVC Solvent Cement
- High Pressure Solvent Cement

PAINT & COATINGS

- Polychromatic Paints
- Heat Resistant Paints
- Anti Corrosive Coatings
- Marine Paints
- Anti-Fouling Paints

ADHESIVES

- Online Leakage Putty
- Wet Surface Repair Putty
- Underwater Putty
- Ceramic putty
- RTV Gasket Sealant

TAPES

- Wrap Tape
- Duct Tape
- Silicone Tape
- Anti Slip tape

GLOVES

- Anti Cut Gloves
- High Temperature Gloves



MC-RIX INDUSTRIES

(An ISO 9001 : 2015 Certified Company)

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