



COMPANY PROFILE

SIPCO INDUSTRIES LLC

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Introduction

Sipco Industries LLC is a leading manufacturer and supplier company involved in wide products range of construction and road pavements works in which have established 2010, having its registered office in **RAK & UAQ, U.A.E**, for waterproofing & construction chemicals, with a vision to be the most prominent manufacturing organization in the gulf region with an innovative drive. Sipco present virtually innovative construction solutions in the whole Gulf region besides regional offices in Iraq & Lebanon together with its own manufacturing facilities in UAE to work hand in hand with leading consultants, architects and authorities in the GCC region catering to the varied needs of construction industries according to required standard and regulations.



Company Profile

SIPCO products are produced with the updated of the technology, and has a well known proven European technical know-how that acquired a good history and market reputation for many years. This provides the customer the freedom to choose the right quality product for the selected application with confidence.

The **SIPCO** range of products have wide scope of applications in meeting the specialist needs of the highway maintenance sector / buildings construction products as well as hosting specific products covering other areas of industrial application and civil constructions.



Products

SIPCO has Specialty Products present you range of products mentioned below:

- ▣ Bitumen Emulsion & Cutbacks.
- ▣ Joint Sealants & Road Asphalt repair systems.
- ▣ Waterproofing Systems and Specialty Coatings.
- ▣ Concrete Admixtures & Surface Improvement systems.



Emulsified Asphalt And Cutbacks

- ☐ **Road Construction Tack Coat** – Cationic Bitumen Emulsion. Emulsified Asphalt for Use in Pavement Construction
 - AASHTO M140 / ASTM D977 specifications:
 - SLOW SETTING CRS.1 CRS.2 TO RAPID SETTING CRS.1 & CRS.2 BS 434 Standard:
 - K1.40 K1.60 K1.70 K2 K3 RANGE & A1 A2 A3 RANGE

- ☐ **Road Construction Tack Coat** – Anionic Bitumen Emulsion AASHTO M140 / ASTM D977 specifications:
 - SLOW SETTING SS-1H SS-1 TO RAPID SETTING RS-1 RS-2

- ☐ **Road Construction Primer Coat** – Bitumen Cutback Petroleum Asphalt Use in the Construction & Treatment of Pavements.
 - Medium Curing ASTM 2027 – MC-30, 70, 250, 800 & 3000
 - Rapid Curing ASTM 2028 – RC-70, 250, 800 & 3000



Joint Sealants Systems

- SipPlug APJ** Asphaltic Plug Bridge Joint System is a hot applied field molded and constructed expansion joint system that is primarily composed of a uniquely formulated polymer modified asphalt binder that is mixed with specially selected and processed aggregate. can be used for both expansion and fixed end joints at abutments or piers in many bridge types including concrete slab, concrete beam, prestressed concrete and steel beam, in both new construction and rehabilitation projects. ASTM D6297.

- SipSeal** Hot applied crack / concrete joint sealant ASTM D3405 & ASTM-D6690, is a single component, hot applied crack and joint sealant. When melted and properly applied it forms a resilient crack sealant for both asphaltic and cementitious pavements.

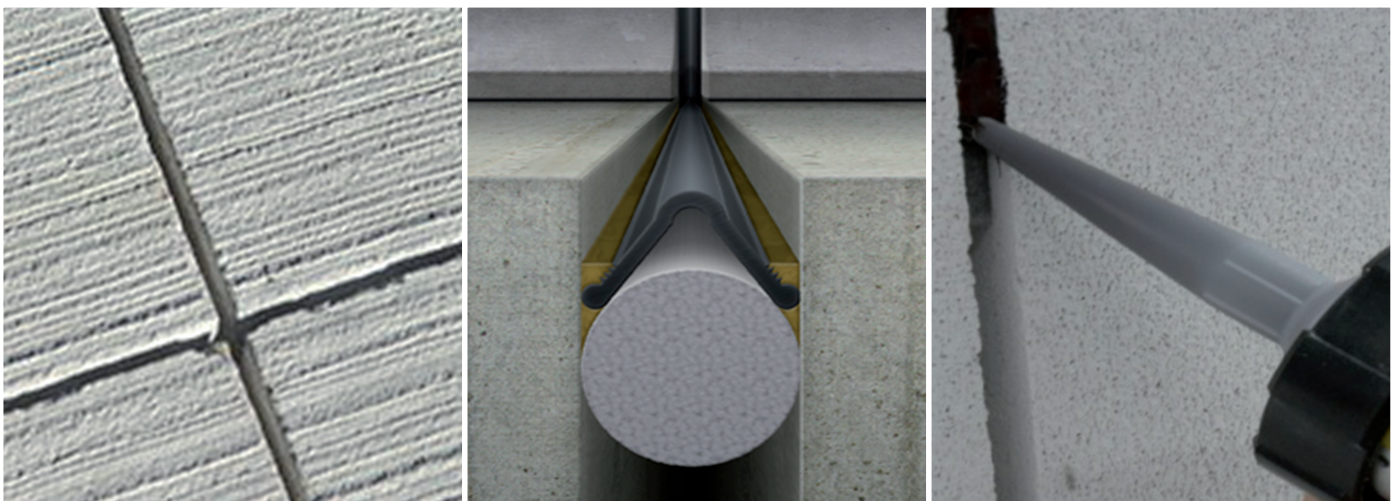
- SipSeal MA** Hot Applied Pavement Marker Adhesive for asphalt reflectors.

- SipSeal FR** High performance fuel resistant concrete joint sealant for airport uses subject to attack from fuels, chemicals and biodegradation. Its jet fuel and flame resistance makes it ideal for sealing joints where fuel, oil, hydraulic fluid and skydrol spillage may occur, such as airport fueling locations, highway fuelling stations, port.



Joint Sealants Systems

- ▣ **SipMastic Cold** applied bitumen Rubber joint sealant mastic, is a single component, solvent based. The sealant on curing forms a tough and flexible seal. It has excellent adhesion to concrete, brickwork and most construction material substrates. The mastic sealant is modified with non asbestos fibres to make the sealant thixotropic and slump free when applied on vertical areas.
- ▣ **SipSeal PC Fuel Resistance Cold Applied Concrete Joint Sealant** has been specifically developed for sealing joints in concrete pavements where fuel and chemical spillages are likely, i.e. the airfield aprons, runways, taxiways, cargo handling areas, parking areas, petrol stations and service roads.
- ▣ **SipFlex 700** High performance elastomeric Polysulphide sealant. Gun Grade is used for vertical joints in dams, reservoirs, water treatment plants, subways, culverts, seawalls, bridges, curtain walling, pre-cast concrete panelling and high rise buildings. Pouring Grade is used for horizontal joints for sealing expansion joints and construction joints in floors or other horizontal surfaces.
- ▣ **SipFlex 250** High performance Acrylic Joint sealant is single component superior quality, water based acrylic sealant. Is primarily intended for internal & external pointing applications.
- ▣ **SipFlex BPU-W** Elastomeric Single Component Bitumen modified Polyurethane Waterproofing Membrane. liquid applied, moisture-curing water based polyurethane coating. It is designed to form a seamless.



Road Asphalt Repair Systems

- ▣ **SipPave** Asphalt Road Crack Sealer System hot-applied, pourable, self adhesive materials used for maintenance and repair of both asphalt and concrete pavements. Single component polymer modified crack sealer meet ASTM D1190.
- ▣ **SipPatch** Instant Asphalt Cold Applied Road Repair System.
- ▣ **SipSeal MM** Hot applied marine mastics sealant for the joints between anodes in marine pipe installations.
- ▣ **SipProof HB** Modified Bitumen build up Roofing is used in the roofing industry as an elastomeric adhesive and waterproofing agent when mopping in - insulation, meet ASTM D312 standard.
- ▣ **SipBit 2030/** Hot Bitumen Primer ASTM D946 Hard Bitumen is a product manufactured from vacuum residues and Related flux oils.
- ▣ **SipBit** Oxidized Bitumen Grades 8515/115 ,25/95 ,25/



Waterproofing Systems

- ▣ **SipCoat WB** Bitumen Emulsion Coating Water Based Solid contents 25% , 30%, 35%, 40%,50%, 60%, 65% Solids.
- ▣ **SipFlex RBE** Rubberized Elastic Bitumen Emulsion using as Damp & Vapour – proof Liquid Membrane in kitchens, bathrooms & swimming pool. 5010, 6010, 6510, 6515
- ▣ **SipCoat RBE** Rubberized Bitumen Emulsion Coating 3505, 3510, 4010



Waterproofing Specialty Coatings

- ▣ **SipFlex 6000** Liquid cold applied elastomeric bitumen based waterproofing.
- ▣ **SipFlex 400** Acrylic Liquid waterproofing membrane system.
- ▣ **SiPrime SB** Liquid bitumen primer solvent based ASTM D 41.
- ▣ **SipGuard** Fibrated Bitumen Primer solvent based ASTM.
- ▣ **SipRoof B60** Protective Bitumen Emulsion Anionic.
- ▣ **SipRoof FBE** Fibrated Bitumen Emulsion water based.
- ▣ **SiPoxy CTEC** Coal Tar Epoxy Coating System (Part A & B).



Concrete Admixtures

- ▣ **SipcoMix CNI** Corrosion Inhibiting Concrete admixture, is a liquid admixture meeting the requirements of ASTM C1582, which is added to concrete during the batching process. It chemically inhibits the corrosive action of chlorides on reinforcing steel and prestressed strands in concrete. It also promotes strength development of the concrete.
- ▣ **SipBond SBR** Concrete Bonding Agent, Polymer bonding aid and additive for mortars, screeds and renders, SBR is a modified styrene butadiene rubber emulsion which is supplied as a ready to use white liquid. It is designed to improve the quality of site-batched cementitious mortars and slurries. Being resistant to hydrolysis, it is ideal for internal and external applications in conjunction with cement.
- ▣ **SuperFlow SP** Is a superplasticizer for concrete mix designed to retain workability and to increase the fluidity without affecting the strength. It is based on specially selected synthetic polymer system, meeting the requirement of ASTM C494 type D & G.



Concrete Surface Improvement Systems

- ▣ **SipStrike EF** Mould release shuttering Agent / Water Based, is an environmental friendly mould release agent based on combination of water and chemical active release agent.
- ▣ **SipStrike SEF** Mould release shuttering Agent / Solvent -Water Based, is a Semi Environment Friendly mould release agent based on combination of water & solvent.
- ▣ **SipStrike SB** Mould release shuttering Agent / Solvent Based, is a chemical release agent suitable for the mould shutter faces for concrete.



SIPCO

BUILDING MATERIALS

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