

RESSICHEM

adding life and value to your property

Building Care& Maintenance



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www.ressichem.com



Who we are and what we do?

Ressichem was established in 1999, since its inception, we are proud to cater to the needs of the construction and many other industries offering quality products manufactured at our state-of-the-art plant sourced from the best in the world. Raw materials for our products are also sourced from quality suppliers worldwide. Ressichem takes pride presenting a variety of construction materials and systems which can cater to many needs of the construction industry. They include:

- Dry Mix Mortars / Premix Plasters
- Epoxy Floorings
- **Building Care & Maintenance**
- **Epoxy Adhesives & Coatings**
- **Tiling & Grouting Materials**

Backed by a fully equipped laboratory at our own premises with a team of qualified engineers and chemists. Ressichem carries out regular tests to maintain quality of finished products for various construction & industrial applications. Vigorous onsite support & quality systems allow for maintaining the quality of our products, as well as solve construction and industrial problems. In our effort to maximize customer satisfation, our technical personnel directly coordinate with customers to offer excellent services,

- Concrete & Mortar Admixtures
- Building Insulation
- Decorative Concrete
- Specialty Products

product selections & even troubleshoot problems where needed.

Operating on a customer first philosophy, Ressichem has carved its name in the ever-demanding needs of its industry, by offering world class services and fulfilling customer requirements via quality manufacturing and rigid quality control of products. We believe that the responsiveness and the priority we attach to the customer needs & their satisfaction has played a pivotal role in our phenomenal growth so far.



Building care at Ressichem

We believe that a building is an investment of a lifetime. Therefore, when it comes to constructing a structure, a considerable amount of care should be taken so there is minimal maintenance of the structure during its lifetime. It is for this Reason Ressichem is presenting an extremely comprehensive range of construction chemicals and materials for buildings under construction and a variety of materials which are provided to give much needed maintenance to structures already constructed and are facing a variety of issues such as cracks and rising dampness in the building.

At Ressichem we have a variety of building care and maintenance products which make sure that the life of your structure increases and the durability. Ressichem Building care & maintenance products are diverse & provide a variety of advantages. Not only our products are durable and designed to last, many of them can also be used to rectify a lot of problems that have already occurred like cracks, paint peel off and so on.

	Product	Description		Packaging
1	RESPICIEN STO	Crack Heal 910 is a high-quality filler material for filling the chipping of service conduits for electric, plumbing and gas lines on masonry and concrete masses. It can also be used to fill out large holes and levelling uneven surfaces of concrete and plasters.	Crack Heal 910 is available is 1 KG and 20 KG packs.	
	MOROLU I	Crack Heal 910 2K is a high quality semi flexible filler material for filling the chipping of service conduits for electric,	Crack Heal 910 2K is available in the following packaging.	
2		plumbing and gas lines on masonry	2.5 KG	Part A: 2 KG Powder
2		and concrete masses. It can also be	2.5 KG	Part B: 500ml Liquid
	MANON I	used to fill out large holes and levelling	25 KG	Part A: 20 KG Powder
	I Whom	uneven surfaces of vertical concrete and plasters.		Part B: 05 Liter Liquid
		aria piascers.		
3	RESSIGNENT GARAGE HISALIPZO THE ALIPZO THE ALIPZO	Crack Heal 920 is a high-quality filler material for the filling of static cracks, holes and levelling uneven surfaces on concrete and plaster.	Crack Heal 920 is Packed in 1 KG and 20 KG packs.	
	Marious H	Crack Heal 920 2K is a high quality two component filler material for the filling of static cracks, holes and levelling	Crack He	eal 920 2K is Packed s:
4			2.5 KG	Part A: 2 KG Powder
			2.5 10	Part B: 500ml Liquid
	fizhen 1	uneven surfaces on concrete and plaster.	25 KG	Part A: 20 KG Powder
	information of the second			Part B: 05 Liter Liquid
5	GEFTGER GEFTGER	Crack Heal 930 is a gypsum based quick set joint and crack filler which can easily be used to fill out cracks of various nature up to a thickness of 10mm. Crack Heal 930 is ideal for the cracks and joints of masonry, plaster, gypsum plaster, gypsum boards and cement boards.	Crack Heal 930 is Packed in KG and 20 KG packs.	

	Product	Description		Packaging
6	GRACK CRACK	Crack Heal 940 is a three-component epoxy based crack and joint filler which can be used to fill cracks and joints of cementitious surfaces, metal surface, gypsum boards, cement boards and wood surfaces. It is an ideal material	Crack Heal 940 is available in the following packaging. Part A: 100gm (Resin) Part B: 80gm (Hardener) Part C: 2 KG Powder Part A: 1 KG (Resin)	
	inflam.	where a strong ad rigid joint filling of crack is required.	21.8 KG	Part B: 800gm (Hardener) Part C: 20 KG (Powder)
7	FLEXI950	Cack Heal Flexi 950 is a single component ready to use acrylic based crack and joint filler, Crack Heal Flexi 950 is suitable for filling cracks, joints, and voids on most types of absorbent surfaces such as plaster, wood gypsum, asbestos etc. Crack Heal Flexi 950 is suitable for fixing crack up to 4mm wide.	Crack Heal Flexi 950 is Packed in 2 KG pouches and 20 KG Buckets.	
8	PAINT GUARD CO.	Paint Guard 10,000 C is cement based waterproof thin applied plaster which is ideal for use on concrete / Plastered walls and ceilings. It fills fine pores of plaster and concrete and provides a smooth and dry surface essential for painting. Paint Guard 10,000 C is an ideal putty to be used in combination with Ressi PlastoRend 120, Insulaster or any other plaster material by Ressichem Prior to finishing it for paint. Paint Guard 10,000 C is suitable for many mineral based backgrounds and plasters as well prior to the application of paint and wallpaper.	Paint Guard 10,000 C i Packed in 1 KG, 12 KG and 18 KG Packs.	
9	COLUMN CO	Wall Guard 11,000 G is a lightweight plasterboard joint filler, putty and finishing material formulated for easy mixing with water, application, and sanding. The product also be used for many other internal applications where filling works using a gypsum-based binder may be required.		u ard 11,000 G is n 1 KG, 12 KG and 15

	Product	Description		Packaging
10	RESPICATE OF THE PROPERTY OF T	Tough Guard 12,000 E is a three-part epoxy putty and crack filler based on epoxy resin, hardener, and filler. Simply mix the premeasured Part A, B and C by hand or drill stirring. This impact resistant epoxy putty and crack filler can be applied from feather edge to several inches thick in one application.	1	Part A - 100gm Resin Part B: 70gm Hardener Part C: 2 KG Filler Part B: 700gm Hardener Part C: 2 KG Filler Part C: 20 KG Filler
11	RESSICHEM*	Water Guard 491 is a two-component polymer modified highly flexible cementitious product. It is an eco-friendly waterproof coating for the protection of concrete and mortar. It provides excellent adhesion, flexibility, crack bridging ability and durability. Water Guard 491 can be applied to various cementitious surfaces in marine structures, basement waterproofing, bathrooms, wet area waterproofing, swimming pools, roof waterproofing and water tanks, respectively. Water Guard 491 is also suitable for potable water retaining structures and drainage culverts.	Water Gu follows: 3.2 KG 16 KG 20 KG	Part A - 1 KG Liquid Part B: 2.2 KG Powder Part A: 5 KG Liquid Part B: 11 KG Powder Part A: 6.25 Liquid Part B: 13.75 KG Powder
12	RESSICHEM*	Water Guard 5010 is a two-component polymer modified flexible cementitious product. It is an eco-friendly waterproof coating for the protection of concrete and mortar. It provides good adhesion, flexibility, crack bridging ability and durability. Water Guard 5010 can be applied to various cementitious surfaces in marine structures, basement waterproofing, bathrooms, wet area waterproofing, swimming pools, roof waterproofing and water tanks, respectively. Water Guard 5010 is also suitable for potable water retaining structures and drainage culverts.	Water Guas follows 3.2 KG 16 KG 20 KG	Part A - 1 KG Liquid Part B: 2.2 KG Powder Part A: 5 KG Liquid Part B: 11 KG Powder Part A: 6.25 Liquid Part B: 13.75 KG Powder

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	Product	Description		Packaging
	RESSICHEM'	Water Guard 5253 Econo is a moderate- ly flexible economical waterproofing coating. It is an eco-friendly waterproof coating for the protection of concrete and mortar. It provides good adhesion,	Water Guard 5253 Econo is Packed as follows:	
	1	flexibility, crack bridging ability and durability. Water Guard 5253 Econo	3.2 KG	Part A - 1 KG Liquid
13		can be applied to various cementitious	3.2 KO	Part B: 2.2 KG Powder
13	WALES FOR	surfaces in marine structures, base-	16 KG	Part A: 5 KG Liquid
	GUARDO SCI	ment waterproofing, bathrooms, wet	10110	Part B: 11 KG Powder
		area waterproofing, swimming pools,	20 KG	Part A: 6.25 Liquid Part B: 13.75 KG Powder
	B Transaction Towns Control To	roof waterproofing and water tanks, respectively. Water Guard 5253 Econo is also suitable for potable water retaining structures and drainage culverts.		Part B. 13.73 No Powder
14	RESSICHEM*	Water Guard 3020 N is a One Component acrylic co-polymer based flexible waterproofing system ideal for use on cementitious and metal surfaces. Water Guard 3020 N is suitable for many waterproofing applications, such as swimming pools, balconies, bathrooms, wet areas, basements, roof water, roof waterproofing system in damp conditions, where other systems cannot be used, such as lift pits etc.	Water Guard 3020N is Packed in 15 KG and 20 KG Buckets.	
15	WATER GUARD SSS CHEM*	Water Guard 1530 Econo is a moderately flexible single component elastomeric water-proofing coating based on high grade acrylic co-polymers. Water Guard 1530 Econo is suitable for a variety of waterproofing applications such as swimming pools, balconies, bathrooms, wet areas, roof, and several concrete below ground applications such as basements, lift pits ect. as swimming pools, balconies, bathrooms, wet areas, basements, roof water, roof waterproofing system in damp conditions, where other systems cannot be used, such as lift pits etc.		uard 1530 Econo is 0 KG Buckets.

	Product	Description	Packaging
16	RAIN OLI SHIRT-DIBID	Rain Shield 1810 is a One Component acrylic co-polymer based flexible waterproofing system ideal for use on cementitious and metal surfaces. Rain Shield 1810 is suitable for many waterproofing applications, such as swimming pools, balconies, bathrooms, wet areas, basements, roof water, roof waterproofing system in damp conditions, where other systems cannot be used, such as lift pits etc. It is also an ideal coating for external cementitous vertices. Surfaces where moisture protection and a colored finish is required.	Rain Shield 1810 is Packed 20 KG Buckets.
17	SILPRIME 3 K	Silprime 3K is a three-component system used for heavy duty protection against atmospheric corrosion and used as a damp proof membrane.	Silprime 3K is packed as follows: Part A - 650gm (Resin) Part B: 350gm (Hardener) Part A: 250gm (Diluet)
18	RESSORAL A STATE STATE A STATE A STATE A STATE A STATE STATE A STATE STATE A	Damp Seal is an epoxy-based dampness protective coating over masonry, cementitious surfaces, wood, and metal. It is an ideal epoxy coating sealer for the protection of the surfaces against moisture and corrosion. Damp Seal is ideal for areas with rising dampness of water from natural ground level.	Damp Seal is packed as follows: 1.25 KG Kit Part A - 820gm (Resin) Part B: 290gm (Hardener) Part A: 140gm (Diluent)
19	PROBLEMENT BY STATE OF THE PROBLEMENT BY STATE O	Silmix is water-based emulsion of alkoxy silane / siloxane used for water resistance treatment of plaster, screed, and mortar.	"Silmix is Packed as follows: 1 Ltr, 5 Ltr, 10 Ltr, 15 Ltr, 30 Ltr, 200 Ltr, and 1000 Ltr. "

	Product	Description	Packaging
20	Accordance of the second of th	Ressi SBR 5850 is a ready-for use aqueous dispersion of a styrene-butadiene co-polymer with high stability against electrolytes. It contains anionic / non-ionic emulsifier system and is free from film forming aids, solvents, plasticizers, and ammonia. Ressi SBR 5850 is a Material of Very high solids and is SBR emulsion of its purest form.	"Ressi SBR 5850 is Packed as follows: 1 KG, 5 KG, 15 KG, 30 KG, 200 KG and 1000 KG."
21	ARDICHA'	Ressi SBR 5840 is a ready-for use aqueous dispersion of a styrene-butadiene co-polymer with stability against electrolytes. It contains anionic/non-ionic emulsifier system and is free from film forming aids, solvents, plasticizers, and ammonia. Ressi SBR 5840 is primarily designed to meet cost constraints of projects. It is a dilution of pure SBR emulsion in water modified with a thickener.	"Ressi SBR 5840 is Packed as follows: 1 KG, 5 KG, 15 KG, 30 KG, 200 KG and 1000 KG."
22	Resident Control of the Control of t	Ressi Guru is a latex-based, cement-compatible semi-fluid additive designed to improve the water-proofing and flexibility of cement-based materials. Its cost-effectiveness combined with superior performance makes it the ideal solution for construction projects where achieving an optimal balance between price and performance is crucial.	"Ressi Guru is Packed as follows: 1 KG, 5 KG, 15 KG, 25 KG, 200 KG. "
23	RESSICHEM	Water guard P200 is a powder-based cement additive to make waterproof mortar and concrete. it provides integral waterproofing of all concrete and cementitious-based systems. It also reduces permeability, absorption of efflorescence. It provides long term concrete and mortar durability. It is also a great shrinkage reducing agent for concrete and mortars.	Water Guard P 200 is packed in 1KG, 2KG, and 20 KG Packaging.

	Product	Description	Packaging
24	STIFFICES:	Silblock is a solvent-free siloxane / alkoxysilane emulsion in water. The product is suitable as an impregnating agent for masonry, including highly alkaline surfaces. It demonstrates good penetration into a variety of absorbent mineral building materials.	"Silblock is packed as follows: 1 Ltr, 5 Ltr, 15 Ltr, 30 Ltr, 200 Ltr and 1000 Ltr."
25	NESSIGNAM' SILPERCAS	Silblock Plus is a high concentrate solvent free silane / Alkoxy silane emulsion in water. The product is suitable as an impregnating agent for masonry, including high alkaline surfaces. It demonstrates good penetration into a variety of absorbent mineral building materials. Silblock Plus is especially suitable for sea facing areas where high salt content and humidity prevails.	"Silblock Plus is packed as follows: 1 Ltr, 5 Ltr, 15 Ltr, 30 Ltr, 200."
26	8 GILLIFALLE	Stone Guard is a Solvent-Based, Higher alkylated alkoxy siloxane & Fluro carbons resin-based product, suitable as an impregnating agent for masonry to have easy to Clean properties. It demonstrates deep penetration into a variety of absorbent mineral building materials.	"Stone Guard is Packed as follows: 1 Ltr, 5 Ltr, 15 Ltr, 30 Ltr and 200 Ltr."
27	RESSICHEM PATCHERS PATCH	Patch 365 is a dry premix repairing mortar useful for the repairing of old deformed plaster works, damaged floor screed with potholes and concrete where surface honeycombing has occurred. Patch 365 is also highly recommended for the use in refurbishment & renovation works.	Patch 365 is Packed in 1 KG & 20 KG Bags.

	Product	Description		Packaging
28	MONOCOLD SAN	Patch 365 Plus is a two-component dry premix repairing mortar useful for the repairing of old deformed plaster works, damaged floor screed with potholes and concrete where surface honeycombing has occurred. Patch 365 Plus is also highly recommended for the use in refurbishment & renovation works. Patch 365 Plus is extremely useful for areas where high strength, water resistivity and some flexibility is required in the mortar.	Patch 36 follows: 2.5 KG Kits 25 KG Kits	Part A: 500ml Liquid Part B: 2 KG Powder Part A: 05 Liter Liquid Part B: 20 KG Powder
29	RESSCHEM	Patch Epoxy 111 is a three component, solvent free epoxy resin, high strength mortar. It is a high strength material with no shrinkage. It is suitable as a bedding for repair of both horizontal and vertical surfaces. It is ideal for industrial walls and floors, cracks arising in roads, bridge decks, patch repair works, airport runways, sidewalks, parking floors, precast units, manhole benching etc.	Patch Ep follows: 2.5 KG 25 KG	Part A: 250gm (Resin) Part B: 250gm (Hardener) Part C: 2 KG Powder Part A: 2.5 KG (Resin) Part B: 2.5 KG (Hardener) Part C: 20 KG (Powder)
30	RESSICHEM' EPOXICE EPOXICE ENGLISH ENGLISH	Patch Epoxy 222 is a three component, solvent free epoxy resin, high strength corrosion resistant mortar. It is a high strength material with no shrinkage. It is suitable as a bedding for repair and fresh applications of both horizontal and vertical surfaces. It is ideal for industrial walls and floors, cracks arising in roads, bridge decks, patch repair works, airport runways, sidewalks, parking floors, precast units, manhole benching	Patch Ep follows: 16 KG	Part A: 4 KG (Resin) Part B: 2 KG (Hardener) Part C: 10 KG Powder

etc.

	Product	Description	Packaging
31	RESSICHEM CONTROL OF THE PARTY	Rapid Patch 999 is a ready to use dry premix quick set repair mortar used for the repairing of old deformed plasterworks, damaged floor screed with potholes and concrete where surface honeycombing has occurred. Rapid patch 999 is highly recommended for the use in refurbishment works where quick dry mortars are required for smaller jobs.	Rapid Patch 999 is Packed in 2KG and 20 KG Bags.
32	RESS CHEM	Heat Guard 1000 is a single component high heat resistant reflective and waterproof coating which has been designed to dissipate and reflect solar radiation by providing a protective coating. Heat Guard 1000 is applicable on a variety of substrates such as concrete, blocks, bricks, plaster and screeds, and a variety of shaded metal roofs. Heat Guard 1000 had added glass beads aggregates embedded into it which can reflect heat off the surface to a great extent.	Heat Guard 1000 is Packed in 20 KG Buckets.
33	WATER GUARD 101 CRYSTA COAT	Water Guard Crysta Coat 101 is a cementitious slurry waterproofing system by crystallization. The active chemicals in the applied Water Guard Crysta Coat 101 reacts with the free lime and moisture present in the capillary track in the concrete to form an insoluble crystalline complex. The crystals block the capillaries and minor shrinkage cracks in the concrete to prevent any further water ingress. Water Guard Crysta Coat 101 can be used for various concrete elements in structures such as marine and costal structures, rafts, precast panels, water storage tanks, highways, runways, roofs decks, bridges. Cut and cover tunnels, silos, carparks, swimming pools, pipes, lift pits etc. it is an ideal replacement for the old tedious and hazardous method of SBS membrane waterproofing membrane systems of basements.	Water Guard Crysta Coat 101 is Packed in 1 KG and 20 KG Packs.

	Product	Description	Packaging
34	RESSICHEM* WATER CONTROL OF THE PARTY OF TH	Water Guard Crysta Coat 102 is a cementitious economical slurry waterproofing system by crystallization. The active chemicals in the applied Water Guard Crysta Coat 102 reacts with the free lime and moisture present in the capillary track in the concrete to form an insoluble crystalline complex. The crystals block the capillaries and minor shrinkage cracks in the concrete to prevent any further water ingress. Water Guard Crysta Coat 102 can be used for various concrete elements in structures such as marine and costal structures, rafts, precast panels, water storage tanks, highways, runways, roofs decks, bridges. Cut and cover tunnels, silos, carparks, swimming pools, pipes, lift pits etc.	Water Guard Crysta Coat 102 is Packed in 1KG and 20 KG Packs.
35	WATER GUARD 103	Water guard Crysta Admix 103 is a high quality, integral and high concentrated waterproofing admixture for concrete and mortars. By reaction with the cement paste it forms nanocrystals. In the cement matrix Water Guard Crysta Admix 103 is reducing the capillary and pore size. The formed crystal structure is not soluble. Water Guard Crysta Admix 103 forms in combination with concrete an integral waterproofing system for all concrete construction.	Water Guard Crysta Admix 103 is Packed in 1KG and 20 KG Packs.

Ressichem proudly presents a variety of building care and maintenance systems to suite a variety of needs

Particulars
Filling Of Utility Conduits For Walls (New Construction)
Filling Of Utility Conduits For Walls (Renovation)
Crack Filling Of Industrial & Cementitious Floors
Crack Filling Of Hair Line Crack (New Construction)
Crack Filling Of Hair Line Crack (Renovation)
Over Head Tank Water Proofing (Residential)
Over Head Tank Water Proofing (Commercial)
Over Head Tank Water Proofing (Industrial)
Over Head Tank Water Proofing (Chemical Storage)
Water Proofing Roof (Residential)
Water Proofing Roof (Commercial)
Water Proofing Roof (Industrial)
Water Proofing Bathroom (Wall)
Water Proofing System (Basement)
Water Proofing System (Underground Tank)
Water Proofing System (Swimming Pool)

All information regarding the Building Care and many other systems can be found on our website.

NOTES



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