

DRYCOTEC DIARIES

A SUCCESSFUL CONFERENCE

18th FEB 2026



A new beginning for DRYCOTEC DRYMORTAR ASSOCIATION
With its first conference completed successfully & many more to go !!!



Avebe

Starch Ethers

help you deliver better product performance to your customers, enhance your brand value, and improve customer retention.

CasuCOL & OpaGEL

starch ethers,
by Avebe

Avebe Starch Ethers help

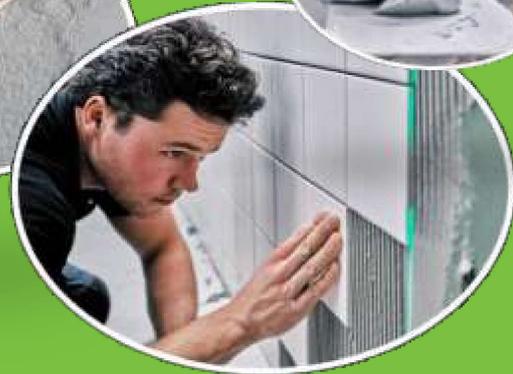
- Improve workability
- Improve open time
- Reduce slip and sag
- Improve finishing
- Reduce stickiness
- Reduce bounce back

And more

We want to help. Scan the code to get in touch

India Representation : IMCD India (www.imcd.in)

Prins Hendrikplein 20, 9640 AA Veendam, The Netherlands



*Suitable for gypsum, cement and ready-to-use mortar formulations

Build Better, Build Smarter
with Avebe



www.avebe.com

EDITOR'S PAGE

Mind Control: The Enemy Within

You are a successful professional. You are controlling your teams or your company. You are controlling your personal finances, expenditures, capital purchases and savings management. You are good at it. Nice, appreciated. But have you ever tried controlling your mind ?, Yes, obviously, will be the answer. I agree that we all to a certain extent control our minds, only the level of control matters. Level can be further explained as, a foodie holds the urge to finish that chocolate cake which is on the plate. Or the student holds his immense desire to play that video game. Or any one of us, a smoker or a drinker or an addict of the pan masala, who can hold on and keep these things away. This is Mind Control.

The Enemy within.

In every mind, there is a Good, a Bad & an Evil. Hear the famous song in Swades, which says "मन से रावणजो निकले राम उसका मनमय है", means, god lives in the mind where the demon has been thrown away. The enemy lives within us. It is always present. It takes charge and makes us do things of desire and things that are our addictions. It makes us watch all the episodes of the web series by staying awake all night. This enemy is very strong sometimes. Those who try to defeat this enemy suffer and fill the pain. Those who try to defeat this enemy, get frustrated, get irritated, get short tempered.

The Solution

I am no authority to right this paragraph. I have been failing all the time. But it is strange to say that there has been occasional small successes. And it matters.



When I say small successes, it is referred to some very easy challenges and some very easy wins. For example, I can now say no to some sweets. It was my personal analysis that a certain category of Mithai is uncontrollable, and therefore I have put a ban to all other categories which are controllable. It is simple but effective. It has worked very well for me & you should try it.

The Give & Take

I think that you should keep giving your mind treats always, treats which are less harmful. This allowance adds to the power of saying no. To gain, you need to give. Try giving your mind the permission to spend money on a few drinks & bargain to stay away from the more harmful addictions.

To Conclude

Have I become a guru, certainly not. Am I giving great solutions, certainly not. Just for your information, I have now developed the taste for drinking tea without sugar. Then I end up eating a cream biscuit with my favourite cup of chai.

Your **Trusted Partner** in Plants & Technology for

Future of Construction



NEPTUNE INDUSTRIES

+91 96876 95920 akhilesh@neptune-india.com

neptune-industries.com





GROUP CELEBRATING

83
YEARS

1942-2025

**Supplier to the Construction
Chemical Industry**

Custom Made Dry Plasticizers for the Dry Mortar Industry

INDOLIGA Products are differentiated from conventional superplasticisers because they are made by us, and spray dried in our own factory using a Green Process. We can offer you different grades to suit your needs.

SCAN THIS QR TO
DOWNLOAD BROCHURE



Give us an opportunity to conduct trials & get results which suit your various products like:

Grouts

Repair
Mortars

Plasters

Micro
Concrete

Floor
Hardners

& More

**LRC SPECIALITY
CHEMICALS PVT. LTD**

An ISO 9001:2015 certified Company

Plot No. D - 9/4, T.T.C. M.I.D.C Industrial Area,
Turbhe, Navi Mumbai - 400705., Dist. Thane, Maharashtra, INDIA
Email : enquiry@lrc-india.com

INDIA • U.A.E • OMAN • THAILAND • MALAYSIA • SAUDI ARABIA

www.lrc-india.com

DRYCOTEC DYNAMIX SUMMIT 2026



18th February 2026
Marigold Hall, Hotel Radisson,
Goregaon, Mumbai



**A BIG THANK YOU FOR MAKING THIS
CONFERENCE A HUGE SUCCESS!**

Managed By:



Post analytics

2,922
Post impressions
▲247.5% past 7 days

12,313
Followers
▲0.4% past 7 days

336
Profile viewers
Past 90 days

3,028
Profile appearances
Previous week

DrycotecDrymortarAssociation

Drycotec Dynamix Summit 2026 (18th Feb 2026)

“

Drycotec was a informative and relevant session around construction industry.

The panelists in various panel discussions were very well put together.

The best part about this conference is that it is relevant and voice out the concerns of the industry from their own people without sugar coating.

All panelists were stalwarts of their fields and hence insights shared were authentic. I look forward to this conference for next year.

Thank you, Mr. mandar for providing a platform to construction industry where genuine concerns are being addressed and talked about.

Ishu Agarwal

Head - Principal Manager,
Construction & Inks, IMCD India

Managed By -



BATON CONSULTANTS PVT. LTD.

11th
EDITION
**WORLD OF
CONCRETE[®]**
India

8 | 9 | 10 October 2025
Bomboy Exhibition Centre, Mumbai



Meet Top Construction Chemicals Brands

at the World of Concrete India 2025



...& many more

Why Join Them at WoC India



18000+
Trade
Visitors



LIVE
Demo



B2B & B2G
Meetings

For Booth Booking, contact

Saiprasad Terde | M: +91 99200 50415 | E: saiprasad.terde@informa.com

Mandar Chitre | M: +91 98231 58583 | E: mandar.chitre@batonconsultants.com

WWW.WOC-INDIA.COM



Facing a Severe Shortage of Frontline Sales Force?

Fresh **MBA students** are unable to deliver the desired results. **Drycotec Drymortar Association** has tied up with **10 MBA colleges in western India** to solve this problem by making them field-ready for the **building material industry**.



Specialised Training & Field-Ready Sales Force Programme

- ✓ **Identify MBA students** interested in **sales & marketing jobs** in the building material industry.
- ✓ **Train** them on cement, sand, mortars, construction basics, applicators, projects, architects, retailers, trials, landing price, scheme calculations etc.
- ✓ **Offer** them as **trained, field-ready sales force** to our members.

Addressing the Sales Force Crisis & Creating Opportunities!

- ✓ Members of the association get well-trained freshers, solving their sales force shortage while creating great job opportunities.
- ✓ Students get industry-specific training and job offers; association members gain a capable sales force to support **their growth**, thus benefiting everyone involved. A win-win!

For more information & to take benefits, please contact **Dr. Mandar Chitre** on **9823158583** or write to **mandar.chitre@batonconsultants.com**





Smart Societies Are
Stronger Inside & Beautiful Outside

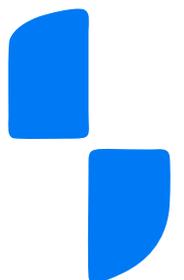
HOW OFTEN DO WE GO FOR A

“Building Health
Check-up” ?



Why Hesitate ?
When It Is
free

CALL **MCON RASAYAN** FOR
COMPREHNSIVE DIAGNOSIS
OF YOUR BUILDING.



Roof | Exterior | Structural Repair | Podium | Swimming Pool

TO AVAIL FREE HEALTH CHECK-UP: Call **+91 89769 07887**

My Cement Diaries

WHY IS **MAXIMUM CEMENT CONTENT**

LIMITED TO 450 kg/m³?

6 KEY POINTS



Heat of hydration (thermal cracking)

Excess cement = **more heat**, leads to internal cracks even before loading

+ Weakens concrete



Shrinkage & cracking

More cement paste = **higher shrinkage**

Micro-cracks allow ingress of water, chlorides, sulphates



Durability concerns

Beyond limit, cement-rich concrete becomes **permeable, fragile & prone to chemical attack**



Workability misconception

More cement \neq **better workability**

+ Proper grading + admixture gives workability without excess cement



Economy & sustainability

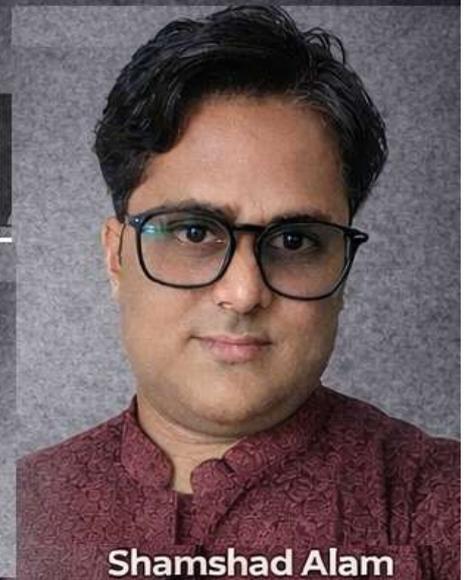
Cement is **costly & high CO₂ emitting material**

+ Limited content saves cost & environment



IS Code reference (India)

IS 456 suggests not exceeding 450 kg/m³ without special justification or temperature control



Shamshad Alam

Raju 15+ Years - Exp: QA/QC Head
Construction Expertise in Concrete Technology and Precast Construction
(Lead Auditor ISO 9001:2015; ISO-ISO 45001-2016 & ISO 14001, B.Tech - Civil . M.Tech - Fluid mechanics)



"Beyond 450 kg/m³, cement does more harm than good! 🚗"

19 Manufacturing Units

We deliver consistent quality and scale

Across India



Dr. B. L. Maheshwari
Founder & CMD



CA Vatsal Maheshwari
Director

Aquaproof – Strength in 19 Manufacturing Units Across India

With 19 manufacturing units nationwide, Aquaproof ensures consistent quality, quick delivery, and innovative building solutions. From Tile Care to

Waterproofing and Decorative Coatings, every product is backed by expert R&D, crafted to be cost-effective, eco-friendly, and industry-leading. Trust Aquaproof – built for performance, powered by scale.



Scan to explore

An ISO: 9001:2015 Certified Company
Aquaproof Building Solutions Pvt. Ltd.



601, Corporate Arena, Sitaram Patkar Road,
Goregaon (West), Mumbai 400 104

+91-22-2878 2493/95 | info@aquaproofindia.com

www.aquaproofindia.com

AQUAPROOF®

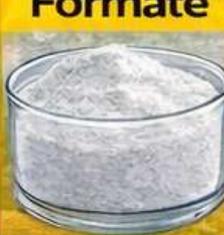
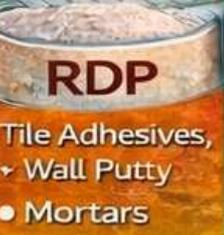
Quality Building Material Solutions

-A Dr. B. L. Maheshwari Enterprise-

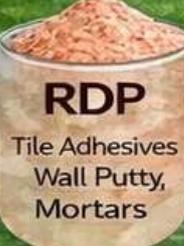
My Chemical Diaries

Fundamentals of Chemicals

(source : Social Media)

RDP	MHEC	Calcium Formate	PVA	HEC	SNF
					
<ul style="list-style-type: none"> • Tile Adhesives • Wall Putty • Mortars 	<ul style="list-style-type: none"> • Cement-Based Mortars • Cement-Based Plasters 	<ul style="list-style-type: none"> • Cement-Based Mortars • Anti-Corrosion Agents 	<ul style="list-style-type: none"> • Paints • Adhesives • Mortars • Paper Coatings 	<ul style="list-style-type: none"> • Paints • Coatings • Plastics • Inks 	<ul style="list-style-type: none"> • Concrete Admixtures • Self-Leveling Compounds
					
RDP Tile Adhesives, Wall Putty, Mortars	MHEC Tile Adhesives, Wall Putty, Cement-Based Plasters	<ul style="list-style-type: none"> • Paints • Adhesives • Paper Coatings 	<ul style="list-style-type: none"> • Paints • Tile Adhesives • Cement-Based Putty 	HEC <ul style="list-style-type: none"> • Paints • Coatings • Plastics • Inks 	SNF <ul style="list-style-type: none"> • Concrete Admixtures • Self Leveling Compounds

			
Tile Adhesives	Wall Putty	Mortars	Concrete

							
RDP Tile Adhesives Wall Putty, Mortars	MHEC Tile Adhesives Wall Putty, Cement-Based Mortars	CMC Detergents, Granits Adhesives	CMC Adhesives Ceramics Paints Coatings	TiO₂ Paints Coatings Plastics Inks	SNF Concrete Admixtures	SNF Concrete Admixtures, On-Site Retarder	Cellulose Fibers <ul style="list-style-type: none"> • Renders • Screeds



My News Diaries

DEREGULATION 2.0: 28 REFORM MOVES TO CUT RED TAPE FOR LAND, BIZ, SCHOOLS & HEALTH

The Centre has identified 28 Priority Areas for Deregulation 2.0. The wheels have begun moving with some states like Rajasthan, Uttar Pradesh, UTs of Ladakh and Andaman & Nicobar Islands already drawing up action plans to meet a March 15/30 deadline. ET's Anubhuti Vishnoi takes a look at the action points sought by the Centre.

NO CLU, No Hassle: Centre Pushes End to Land Use Change Clearances

delink hotel star rating from mandatory services/licences

PRIORITY AREAS

- 1: Scrap CLU to end landowner harassment
 - Repeal standalone land conversion laws so that no CLU permission needed; Scrap agri-to-non-agri CLU in planned areas if aligned with master plan; Allow land-use change in areas without CLU on payment of conversion fee
- 2: Adopt 'permitted until prohibited' principle; allow construction nods during master-plan preparation
 - Amend bylaws for demand-led land use; minimal zoning, clear negative list
- 3: Optimise land use in industrial clusters, with provisions for MSMEs
 - Liberalise allotment to unlock vacant land; ease FAR/norms; promote PPP; ensure state-backed fire safety & shared infra
- 4: Streamline building and construction permit process
 - Designate single point nodal agency for all NOCs; review all existing licences/permits/compliances
- 5: Adopt global best practices in fire safety for buildings
 - Remove all references to national building code, plan mandates, fire safety laws; do away with height restrictions, duplicate safety needs
- 6: Remove dual licensing for businesses; Audit for duplication
- 7: Liberalise regulations for shops and commercial establishments
 - Registration on intimation basis without approval and for lifetime; 24*7 for all
- 8: Ease weights and measures licensing; shift to self-declaration
- 9: Let State Industrial Development

OPTIONAL PA-1 Adopt Amended Water (Prevention and Control of Pollution) Act, 2024

- * Necessary for states to avail liberalisation initiatives such as exemption from CTE (consent to establish) for projects which received Ec (environmental clearance).

OPA-2: Remove essentiality certificate; reduce the number of other certificates for private schools

OPA-3: Enable speed of doing business through Right to Business Act-Affidavit Based Clearance System

OPA-4: Compile all testing facilities in state institutions for MSME access

- To survey existing public and private MSME testing facilities; create a unified state-level directory, including centrally managed facilities located in the state, to be linked with the central government directory.

OPA-5: Introduce an Omnibus Bill for Ease of Doing Business (EoDB)

- Authority act as nodal agency for all approvals in industrial clusters
- electricity connection; remove field inspections, mandatory test reports

- 10: Facilitate MSMEs through self-declaration, pre-setup approvals and protection from inspections
- 11: Expedite process for release of
- 12: Fast-Track green clearances; step Up SEAC/SEIAA meetings, create land bank
- 13: Promote affordable tourist stays; remove homestay NOCs & owner-occupancy rule;
- 14: Scrap minimum land ownership requirement for private schools
- 15: Ease equipment and infra requirements for private schools
- 16: Eliminate minimum land requirement for private universities
- 17: Reduce minimum endowment fund requirements for higher educational institutions (HEIs)
 - Allow existing endowment funds of private universities, locked up due to regulations, to be used for capital/ recurring expenditure
- 18: Reduce minimum infrastructure and equipment requirements for HEIs not funded by government
- 19: Simplify medical practitioners' registration/NOC across states
 - Consider allowing medical practitioners registered in any state (SMC) or National medical register (NMR) to practice in that state on self-certification
- 20: Appoint single nodal agency for all healthcare licences and NOCs, with option to engage private third party for coordination on a fee basis
- 21: Monitor and reduce end-to-end turnaround times on single window system
 - Assess at least a dozen economic activities on current turnaround time (TAT); aim to reduce TAT by at least 50%
- 22: Create a centralised digital repository of all state Acts, Rules, Regulations and GOs; review them using principle-based framework
- 23: Establish auto-appeal system under Right to Services Act/Guidelines

The Government's "Deregulation 2.0" initiative outlines 28 priority reforms aimed at cutting red tape across land use, business operations, education, and healthcare. With states such as Rajasthan, Uttar Pradesh, Ladakh and Andaman and Nicobar Islands already preparing action plans, the Centre is pushing for time-bound implementation.

Key land reforms include scrapping mandatory Change of Land Use (CLU) requirements in certain cases, adopting a "permitted until prohibited" approach, easing zoning norms, and enabling land-use changes with conversion fees. Industrial clusters will see optimized land use, liberalized allotments, and simplified building permits through single-window systems.

For businesses, the focus is on reducing dual licensing, shifting to self-declaration models, easing inspections, expediting electricity connections, and introducing an Omnibus Bill to strengthen ease of doing business. MSMEs will benefit from green clearance fast-tracking and improved access to testing facilities.

In education, reforms propose eliminating minimum land requirements for private schools and universities, easing infrastructure norms, and reducing endowment fund requirements. In healthcare, the plan recommends simplifying practitioner registrations across states, appointing a single nodal agency for licenses, and cutting approval timelines.

Overall, Deregulation 2.0 aims to enhance transparency, reduce compliance burdens, and accelerate economic growth through structural administrative reforms.

HAVER & BOECKER



CEMENT

THE ADAMS® TECHNOLOGY
WEATHERPROOF. CLEAN. PROFITABLE.

THE GAME CHANGER

»It is simply the very best product protection. The bags can be emptied of residues and are easy to recycle. This has a future!



Frank Ormaloh
Head of Business Unit
Cement
HAVER & BOECKER



FILM PROPERTIES



A packaging solution with a considerable range of outstanding and sustainable benefits - currently even with a recycled content of up to 50% through to the use of CO₂ neutral bags.

Seal Prevents spillage even in the highly automated production process.	Taper Ensures the bag is filled to the correct capacity.	Barrier Prevents water damage to the contents of the bag.	
Anti-Static Prevents the bags from becoming static charged.	Easy Refill Ensures the bags are filled to the correct capacity.	Easy Carry Ensures the bags are easy to handle for the user.	
Easy Open Ensures the bags are easy to open.	Recycled Material Ensures the bags are made from recycled material.	Green PE Ensures the bags are made from green polyethylene.	Demounting Ensures the bags are easy to demount.



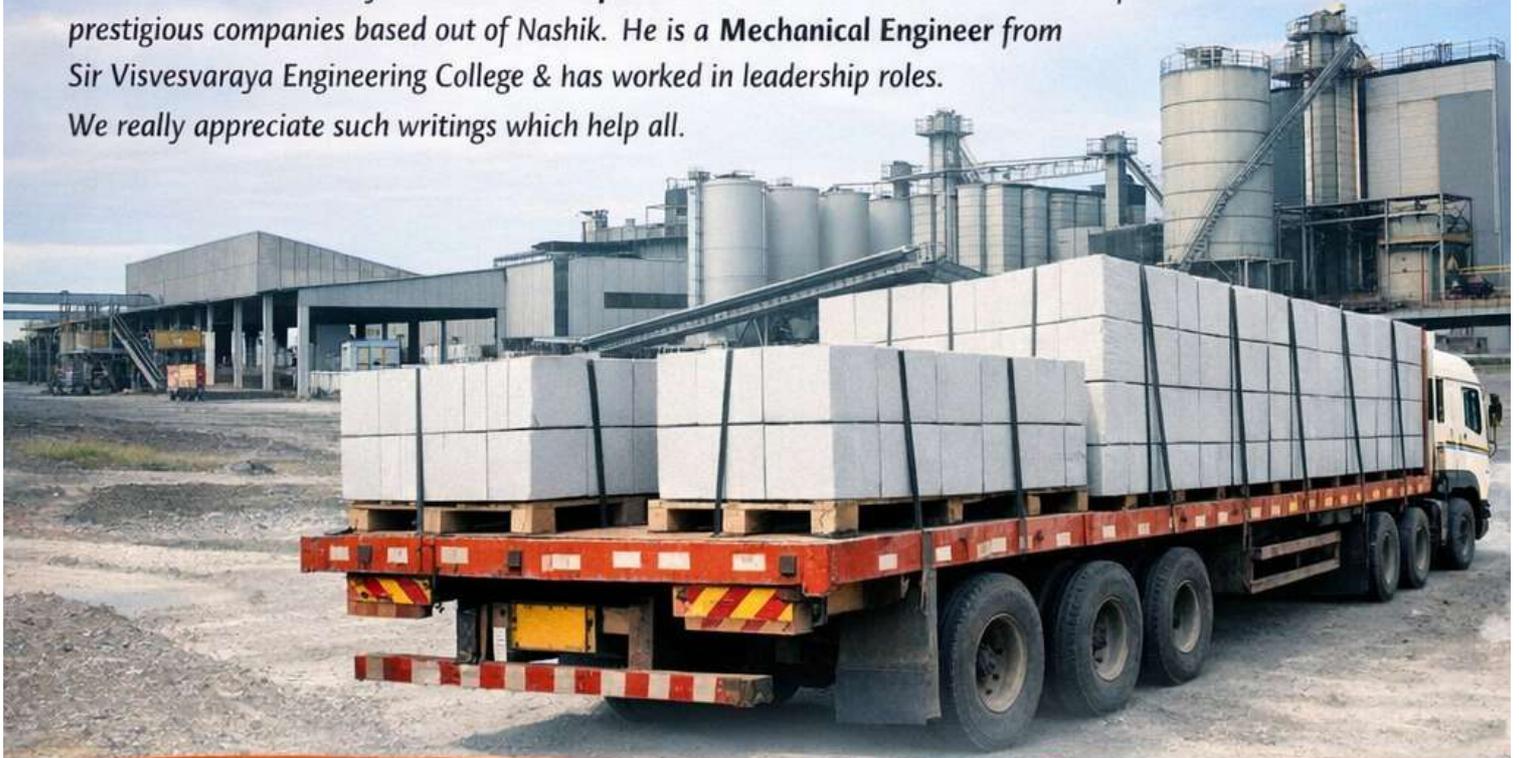
For more information get in touch with us at c.gundigara@haveribauindia.com

HAVER & BOECKER INDIA Pvt. Ltd.
Survey No. 32/4/41 & 42 Khandiwada, Baroda Halol Road,
Post Asoj, Vadodara 391510 Gujarat, India
[L] +91-63573-188-03 • [E] info@haveribauindia.com
[W] www.haveribauindia.com

My Plant Diaries

My Plant Diaries : Suggestions on Location of the AAC Block Plant

This article is written by **Rhishikesh Chopade** who is the Director – CEO in one of the prestigious companies based out of Nashik. He is a **Mechanical Engineer** from Sir Visvesvaraya Engineering College & has worked in leadership roles. We really appreciate such writings which help all.



Location Strategy: Near the Source of flyash or Near the Market? Where should one setup an AAC factory. This has become a regular activity while evaluating and guiding new aspirants in this AAC block industry.

When setting up a new AAC Block plant, the most common question I get is: **“Should I build near the Fly Ash source or near the City where I sell?”**

Most investors assume that being close to the raw material (Fly Ash) is **the golden rule**. But if you crunch the numbers, the answer isn't always that simple.

Beyond the Direct Costs:

- 1. Land Valuation:** Land near the city (**Market**) is significantly more expensive than remote land near a power plant (**Source**). This impacts your initial CAPEX and your break-even point.
- 2. The “Fixed Cost” Trap:** I've seen large-capacity, fully automated plants struggle during **market slowdowns**. Why? High **fixed costs**. If your automation level doesn't match your market demand, your overheads will eat your margins.
- 3. Variable Inputs:** Costs for Lime, Cement, and Power vary by geography, A 10% swing in Lime cost can flip your feasibility report upside down.

My Advice to New Entrants

AAC blocks are the future of sustainable construction, but a “**promising product**” doesn't guarantee a “**profitable business**” without a deep dive into the numbers.

- **Perform a 360-degree Financial Feasibility Study.**
- **Calculate your Net Profit, not just your manufacturing cost.**
- **Evaluate Subsidies** available at different locations.
- **Match your Automation level** to your realistic market reach.

VT Corp introduces Advanced Packing Technology Engineered to Combat Spillage. Designed to Prevent Moisture.

The Dry Mix Journey: Why the Packaging Revolution is Finally Here -Mr. Uday Sanghavi (Managing Director, VT CORP)

A Personal Perspective:

When I supplied my very first valve packer years ago, I wasn't just selling a piece of machinery—I was selling a vision. Back then, "dry mix" was a concept most people hadn't even heard of. Fast forward to today, and the transformation is incredible. Watching the industry grow from those quiet early days to the powerhouse it is now has been a remarkable journey, and honestly, I believe we're still just scratching the surface.



Learning from the "Valve vs. Open-Mouth" Shift:

In the beginning, valve bags were the go-to. But let's be honest—**the real trouble with those bags back then was those tiny air holes.** To fill them quickly, you had to let the air escape through perforations, but that meant moisture could sneak in just as easily.

Because of that, we saw a massive shift toward open-mouth bags. It created a bit of a "patchwork" era in the industry:

- **The Era of Make-Do:** Many companies had already spent a lot of money on impeller-based valve machines. Instead of starting over, they modified them to work with open-mouth bags.
- **The Efficiency Gap:** Even today, you'll see open-mouth bags running on these old impeller systems. But between us, it's not the best way to do it. Why push air into an open bag if you don't have to? If you're starting fresh today, **a screw packer** is the way to go—it's cleaner, simpler, and much more efficient.

Why Shelf Life Changed the Game:

The move away from valve bags wasn't just about the machines; it was about the product. Unlike cement, which usually gets used the moment it hits the job site, dry mix often sits in a dealer's warehouse for a while.

For these products, shelf life is everything. Those old air holes meant the product would clump and spoil if it sat too long. That bad experience stayed with people, which is why some are still hesitant to go back to valve bags. **But I'm here to tell you: the technology has finally caught up.**



VT Corp introduces Advanced Packing Technology Engineered to Combat Spillage. Designed to Prevent Moisture.

The "New" Valve Bag: No Perforation, No Headaches:

As I shared in my recent presentation, we've solved the "perforation problem." We're now looking at a completely different generation of packaging:

- **Total Protection:** Laminated backings that act like a shield against moisture.
- **Zero Leaks:** Complete sealing that does away with air holes entirely.
- **High Performance:** You get the speed of a valve system without the mess or the spoilage.

Looking Ahead: The 30% Advantage

It truly believe the market is about to swing back toward valve bags, and the reason is simple:

When you can cut your bag costs by nearly 30% while actually improving your product's shelf life, ensuring zero spillage, and achieving better accuracy that enhances profitability, that's not just a trend – it's common sense.

The industry may be cautious today because of past experiences, but as these new solutions take hold, the momentum will become unstoppable. We aren't going back to an old method; we're moving forward with a much smarter one.

Video Link of VIP Vacuum Packer in action:-

https://youtube.com/shorts/ECxXcEgS9v4?si=dlaKkOgg7yICIF_G

 **YOU ARE INVITED TO VISIT VT CORP'S EXPERIENCE CENTER IN GOREGAON, NUTAN CHEMICAL COMPOUND, SONAWALA INDUSTRY ESTATE, GOREGAON, MUMBAI, MAHARASHTRA 400063 FOR A LIVE DEMO.**



**Mr. Devansh Sanghavi
(Director, VT CORP)**

VIP VACUUM PACKER

Watch the video for a complete system walkthrough and see precision engineering in action.





Heartfelt Appreciation to Dr. Mandar Chitre



Uday Sanghavi

Managing Director,
VT Corp Pvt Ltd

We would like to extend our heartfelt appreciation to **Dr. Mandar Chitre** for creating such a remarkable platform that truly brings the dry mix industry together. The opportunity to connect, collaborate, and engage with industry professionals, partners, and clients under one roof has been incredibly valuable for us at **VT Corp**.

This platform not only enabled meaningful networking but also opened doors to insightful discussions, new relationships, and future possibilities. Dr. Mandar's vision and dedication to fostering industry growth and knowledge sharing are truly commendable, and we are grateful to have been a part of this enriching experience.



We are grateful to have been a part of this enriching experience.

Uday Sanghavi

Managing Director,
VT Corp Pvt Ltd

SAND - SILICA
SAND - QUARTZ
SAND - RIVER
SAND - DOLOMITE
POWDER - DOLOMITE
POWDER - BENTONITE
POWDER - BARYTES
POWDER - CALCITE
POWDER - SLATE
POWDER - SILICA
POWDER - TALC
POWDER - QUARTZ
POWDER - WHITENING
RED OXIDE
YELLOW OXIDE
CHINA CLAY
HYDRATED LIME
GYPSUM
BLANC-FIXE
PLASTER OF PARIS
WOLLASONITE
PRECIPITATED SILICA
PRECIPITATED CAL
CARBONATE
GROUND CAL
CARBONATE
AND MORE....



OVER 40 YEARS OF
EXPERIENCE IN
MINERALS & METALS.

+91 99209 98331

info@jkmineral.com
jkgroup@outlook.com

www.jkmineral.com

022 2521 3131

Mahinder Chambers,
Off No- 12 Ground Floor,
Opp Dukes Factory, W.T. Patil Marg,
Chembur East, Mumbai,
Maharashtra - 400071 INDIA.

My Plaster Diaries

WORK BY VINEET CHOUDHRY

COMPARISON OF PLASTERING COST MACHINE SPRAYABLE SAND CEMENT Vs MACHINE SPRAYABLE GYPSUM PLASTER			
		INTERNAL PLASTER	PLASTERING AREA
		AVERAGE THICKNESS (MM)	(SQ FT) IN 8 HRS
U		12	2000
			SPRAYABLE SAND CEMENT
			SPRAYABLE GYPSUM (IMPORTED HIGH QUALITY)
S. NO.	MATERIAL		
A	BULK DENSITY (DRY)		1450
B	QTY WITH WASTAGE (GROSS) Kgs		2.50
C	PRICE (Per Kgs)		10.50
D	QTY REQ (Kgs) S.NO. B*U		5000
E	BOND PRIMER/FIBRE MESH (INR/Sq. Ft.)		0.00
F	PERCENTAGE COMPAIRSION %		250
G	TOTAL COST OF MORTAR (INR/Sq.Ft.) S. NO. (C*D)+(E*U)		52500.00
S	TOTAL COST OF MORTAR (INR/Sq.Ft.) S. NO. G/U		26.25
S. NO.	APPLICATION		
H	MASON + HELPER + SUPERVISOR REQ (#)		24
I	WAGE RATE (Avg)		1100.00
J	TOTAL COST OF WORKERS REQ (#) S. NO. H*I		26400.00
K	MACHINE COST WITH CONSUMABLE COST PER SQ FT		0.00
L	TOTAL VALUE OF MACHINE COST In INR S. NO. K*U		0.00
	TOTAL APPLICATION COST ONLY (INR/Sq Ft.) S. NO. (J+L)/U		13.20
M	SITE PREPARATION COST INCLUDING BUNDA MARKING & FIBRE MESH FIXING ON JOINTS		0.00
N	BOND PRIMER APPLICATION & FIBER MESH FIXING COST INR PER Sq Ft.		0.00
P	UNFORESEEN EXPENSES		0
R	OVERHEADS COST		0.00
T	CONTRACTORS PROFIT		0.00
V	TOTAL APPLICATION COST OF PLASTERING (INR/Sq Ft.)		13.20
	TOTAL COST OF PLASTERING WITH MATERIAL (INR/Sq Ft.) S+V		39.45
			32.75
PLEASE NOTE FOLLOWING COSTS ARE EXCLUDED AND NOT CONSIDERED IN ABOVE COMPARISION			
1	SCAFFOLDING COSTS NOT CONSIDERED		
2	MATERIAL SHIFTING EXTRA		
3	THESE DIRECT COSTS WITHOUT PROFIT MARGIN OF CONTRACTOR		
4	PREPARATION COSTS AND BONDING AGENT COSTS ARE EXCLUDED FROM THIS COST SHEET		
5	CHANGES IN FORM OF LABOUR COSTS INCREASE DUE TO IMPLEMENTATION OF NEW LABOUR CODE INCORPORATED (FOR 8 Hrs SHIFT)		



R.S. ENTERPRISES
DELIVERING QUALITY YOU CAN TRUST

UPGRADE YOUR PACKING... UPGRADE YOUR PROFITS.

High-speed bag packing machines engineered for consistent output, long life, and zero downtime.

✓ After Sales Support

✓ Turnkey Plant Solutions



www.rsolution.com



Singhana, Rajasthan



+91 9829292871

**Powering your packaging for over
many years**

My Sustainability Diaries

SUSTAINABLE DEVELOPMENT

Builders Go Green as India Zeroes in on Emission Cut

Most opt for pre-certifications, urban infra expected to see relief

Falzan Haldar

New Delhi: Developers are increasingly focusing on green buildings in both the residential and commercial segments as India scrambles to reach net-zero emissions by 2070 and cut carbon intensity by 45% by 2030. Most builders are now opting for pre-certification, which forces them and contractors to follow strict guidelines to achieve near-zero emissions.

Buyers in the residential segment and tenants in the commercial segment prefer buildings that take care of the environment, both at the construction stage and during the operational stage.

As a result, the green building materials market is growing at a CAGR of 10-12%, and the market size by 2030 is projected to be in a ₹6.2-7 lakh crore range said a KPMG and Naredco report.

"The focus is now extending beyond construction to what goes inside these spaces. Tenants and occupiers are looking for workplaces that are environmentally responsible from day one—from healthier air systems to smarter, more sustainable material choices. Sustainable office interiors are quickly becoming a must-have, not just an add-on, as businesses seek workspaces that support both employee wellbe-

Clean Living

Green building materials market: Growing at CAGR of **10-12%**

Green-certified buildings command rental premiums of **10 to 20%**

Target of **40%** embodied carbon reduction against a **2020** baseline

Embodied carbon disclosure expected across **25%** of Indian commercial projects by **2030**



Sources: Carbon Guardians, KPMG and Naredco

ing and long-term environmental goals," said Vibhor Jain, founder and CEO, Carbon Guardians.

According to Carbon Guardians, there is a target of 40% embodied carbon reduction against a 2020 baseline, and mandatory embodied carbon disclosure is expected across approximately 25% of Indian commercial projects by 2030.

Green-certified buildings command rental premiums of 10-20% and lease significantly faster than conventional assets.

"By 2047, nearly half of India's population is expected to live in urban areas, which is a significant rise from the current level. In the face of such rapid urbanisation, the need for green buildings becomes even more important. These buildings play a crucial role in redu-

cing pressure on urban infrastructure and supporting sustainable urban development," said Parveen Jain, president, Naredco.

According to KPMG, India's Grade-A office stock is now almost entirely green-certified. In the residential market, green features such as solar rooftops, rainwater harvesting and water recycling, passive cooling systems, energy monitoring apps, and smart-home integration are becoming standard offerings.

Green buildings cost more upfront but save money over time through lower energy bills, reduced water usage, lower maintenance costs due to durable materials, higher occupancy rates as tenants prefer green buildings, and premium rents.

Drymortar Makers : Your Customers are going Green, You have to also Adapt



The ultimate Mixer

The first choice for better concretes!

The unique Eirich mixing principle copes with any consistency, reduces waste, produces consistent quality at the highest at the highest level and offers flexibility in the development of new products.

- Roof tile concrete
- Self-compacting concrete
- High-strength concrete
- Precast concrete
- Foamed concrete
- Ultra-high performance concrete
- Railroad tie concrete
- Fiber concrete
- Polymer concrete

Eirich India Pvt. Ltd.

Plot No. A-44/3/1, Chakan Industrial Area, MIDC, Phase II,
Village Vasuli, Taluka Khed, Pune Maharashtra 410501



Your partner of choice for Coatings & Construction Solutions.

IMCD India is the distributor of the industry's best-in-class suppliers. Contact us!



- Epoxy Resins, Hardeners & Diluent



- Starch Ether



- Additives
- Instruments



- Cellulose Fibre



- Pigment Dispersion



- Gold Bronze Powder



- Cyclohexane / Cyclohexanone
- MEK Oxime



- Acrylic Polyol & SCA
- Castor Oil based Polyol
- Unsaturated Polyester Resin
- Alkyd & Polyester Polyol



- Solvent Dyes



- Carbon Black



- Biocides



- CAB/ CAP/ CA/ Solus
- CPO
- Polyester Resin
- Phthalate Free Plasticizer



- Fumed Silica
- Crosslinkers
- Organosilane



- Speciality Fillers



- Photoinitiators
- Oligomers & Monomers



- Organic Pigment & Anti-corrosive Pigment



- Synthetic Iron Oxide



- MHEC & HEC
- VCVA Co-polymer



- Light Stabilizer & UV Absorber



- Dispersible Polymer Powders
- Silicone Emulsions & Water repellent
- Silicone Resin



- VCVA Terpolymers



- TPA Resin



- Rosins
- Hydrocarbon Resin
- Acrylic & XSBR Emulsion
- APO



- Silica Matting Agent
- EVA Copolymers



- DISPERMAT® Dispersers, mixers, stirrers, basket mills & bead mills.

IMCD India Private Limited

24th Floor, The Ruby, 29, Senapati Bapat Marg, Dadar West, Mumbai, MH. Pin.: 400 028. India

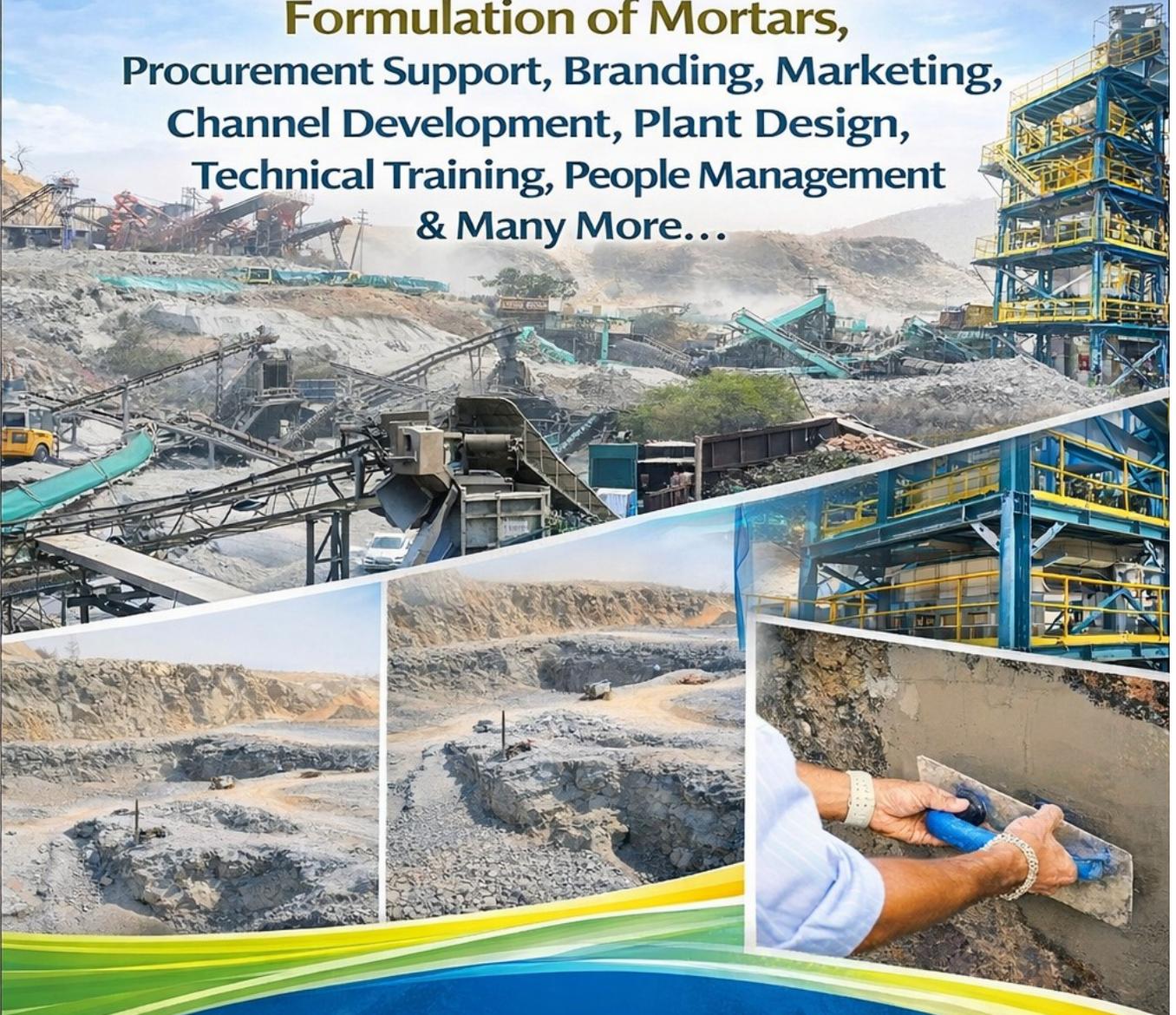
Branches: Ahmedabad | Chennai | Kolkata | Noida
Technical Laboratories: Noida | Thane

Contact Us : coatingsandconstruction@imcd.in



BATON CONSULTANTS PRIVATE LIMITED

**A professionally managed company
working on assignments in
Quarrying, Crushing, M-Sand, P-Sand,
Formulation of Mortars,
Procurement Support, Branding, Marketing,
Channel Development, Plant Design,
Technical Training, People Management
& Many More...**



For enquiries, please contact on **9823158583**
or write to **mandar.chitre@batonconsultants.com**.

See our work on our websites -

www.batonconsultants.com & www.drycotec.com



Dry Mix Mortar Plant

- ✓ Customized Plant Design
- ✓ Solution Centric Approach
- ✓ Recipe Support
- ✓ Strong Pre and After-Sales Support



Our Clients





Readymix Construction Machinery Limited

LEADER IN CUSTOMIZED DRY MIX MORTAR PLANTS MANUFACTURER IN INDIA!

YOUR TRUSTED PARTNER IN ENGINEERING SOLUTIONS

85+ PLANTS SUPPLIED

45,95,000 TONS OF
PRODUCTION TO DATE
AND COUNTING

1085+ TPH CAPACITY
INSTALLED



Why Choose Us?

At RMX, we always prioritize client's needs. With years of experience, we have developed plant variants to cater to this segment. Our variants are available in manual, semiautomatic, and automatic types



☎ 9607735566
☎ 020 - 25289212
✉ marketing@rcmpl.co.in

Readymix Construction Machinery Limited
Corporate Office: Office No 401, 3rd and 4th floor, Sr No 96/2B, Plot No 209, Right Bhusari Colony, Paud Road, Kothrud, Pune - 411038, India.