



**POLYGON**  
CHEMICALS PRIVATE LIMITED

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## ABOUT US

### CHEMICALLY ORIENTED TOWARDS PERFECTION

Our speciality chemicals find their way into several industries and help them become even more successful. With carefully curated ingredients and specially formulated chemicals, our products stand as the perfect example of innovative new-age development. Our passion is deeply rooted in science. Furthermore, we resort to data-backed experiments and procedures to get you consistent results in performance every single time!

### BOASTING 25+ YEARS OF EXPERTISE

Polygon Chemicals has been around for more than 25 years, harboring many talents along the way. We have diversified ourselves into a facility that produces construction chemicals, water treatment & oil field chemicals. With humble beginnings in 1999, we have grown as a supplier of the most efficient and productive chemicals all over India. Now, with its headquarters in Navi Mumbai, we collaborate with several construction agencies in most nation-developing projects.

**25 years worth of  
experience in speciality  
chemicals**

**Custom service  
packages and prices**

**Continued development  
of products to maintain  
efficiency**

**Optimal value  
for money**





## MESSAGE FROM THE CHAIRMAN

**"We never let you down!".**

*It is not just a tagline but also a promise we make. With sheer dedication to the art of creating new and efficient chemicals, we work every day to ensure your satisfaction. Never letting you down means that you can always rely on us to bring you the right products at the right time. We value our productivity and we also understand that you value yours. So, we always stand by your side as an essential partner in your growth*

## OUR MISSION

Our mission is to tread a journey of continual research and development that enhances the chemical industry as a whole. Through processes that consistently produce high- quality products, we aim to satisfy our customers and maintain healthy communication with our partners across the nation.

## OUR VISION

We aim to become the largest supplier of specialty chemicals that benefit a wide range of sectors by providing them with custom solutions that perfectly suit their requirements. Our goal is to feed the infrastructural development of the nation through high-quality chemicals that overcome challenges and stand the test of time.

**Being carrying successful journey of 25 years of Excellence and Consistency in our Product services ,it's the time to diversify the business and we are going to enter into FMCG Segment Polymers – Adhesives range of Products for various applications to continue our legacy with great spirit & passion.**



## COMPANY PROFILE

Year of Establishment: **February 1999.**

### Our Presence

Mumbai, New Delhi, Uttarakhand,  
Ahmedabad, Kolkata, North-East India.

### Quality STANDARD

ISO 14001:2004 Certified

### Quality Policy

**Polygon Chemicals Pvt. Ltd.** is committed for a common vision to satisfy the needs of the customers by providing services in the field of Construction Chemicals Complied with the requirements of ISO 14001:2004

### Quality Objectives

- ▶ Customer Satisfaction
- ▶ Technology Upgradation
- ▶ Employee Satisfaction
- ▶ Market Leadership
- ▶ Future Vision

### VALUED CLIENTS

- ▶ THDC (Tehri Hydro Development Corporation Ltd.)
- ▶ NHPC (National Hydroelectric Power Corporation)
- ▶ NHDC (Narmada Hydroelectric Development Corporation)
- ▶ DMRC (Delhi Metro Rail Corporation)
- ▶ UJVNL (Uttaranchal Jal Vidyut Nigam Ltd.)
- ▶ NHAI (National Highways Authority of India)
- ▶ NTPC (National Thermal Power Corporation)



SINCE 1999



## AQUA CARE plus

### WATER PROOF WOOD ADHESIVE

**AQUA CARE plus** is a premium grade PVAc based adhesive with superior water proof properties. It is a specially developed adhesive for wood working, furniture making and application with thermal variation in temperature or relative humidity.



**Water Proof  
Bonding**



**Excellent Bond  
Strength**



**Use :** Suitable for Bonding all types of Wood, Cold Press/Hot Press & Post Forming application, bonding Plywood, MDF, Partical board, Laminate & Veneer etc.

**AQUA CARE plus** ideal adhesive for marine grade plywood along with superior waterproofing properties

**Pack Size :** 1 Kg | 2 Kg | 5 Kg | 10 Kg | 20 Kg |  
50 Kg | 60 Kg | 800 g (Pouch)



## GRAB MASTER

### EXCELLENT GRAB & FAST SET WOOD ADHESIVE

**AFFIX GRABMASTER** is a specially designed, new age PVAc based adhesive for premium laminates and veneer pasting. It is a water proof adhesive with Anti-Bubbles formulation which significantly reduces the chances of bubble formation in laminates pasting.



**Anti Bubble**



**Water proof by CLP Tech.**



**Use :** Suitable for Bonding all types of Wood, Laminates, Plywood, Veneer, Block-Board, Hard-Board, MDF etc.

**GRAB MASTER** is specially new age adhesive for premium **Thick Laminates (1mm & above)** and veneer pasting.

**Pack Size :** 1 Kg | 2 Kg | 5 Kg | 10 Kg | 20 Kg | 50 Kg | 60 Kg | 800 g (Pouch)





## AFFIX – D3 FAST SET

### FAST SET WOOD ADHESIVE

**AFFIX D3 FAST SET** is a premium quality, synthetic resin PVAc based adhesive suitable for all types of wood working & other applications in the furniture industry. It is a Technologically superior Product in its class, providing very high water resistance and compliance (EN) 204 D3 standard.



D3 - Compliance



Water Proof



**Application:** Suitable for Bonding all types of Wood, Laminates, Plywood, Veneer, Block-Board, Hard-Board, MDF etc.

**D3 FAST SET** is to be used in places, where there is a intermittent water splashing where high water resistance required.

**Pack Size :** 1 Kg | 2 Kg | 5 Kg | 10 Kg | 20 Kg |  
50 Kg | 60 Kg | 800 g (Pouch)



## AFFIX – OX

### WATER RESISTANT WOOD ADHESIVE

**AFFIX – OX** is a Water resistant PVAc based adhesive for furniture, wood working and general bonding application to bond the substrates like wood, veneer, decorative laminates etc.



**Excellent Spreading**



**Superior Bond Strength**



**Application:** Suitable for Bonding all types of Wood, Laminates, Plywood, Veneer, Block-Board, Hard-Board, MDF etc.

**AFFIX-OX** Strongly binds wood Plywood, Laminates, Veneer, MDF & all type of boards & cork.

**Pack Size :** 1 Kg | 2 Kg | 5 Kg | 10 Kg | 20 Kg | 50 Kg | 60 Kg | 800 g (Pouch)



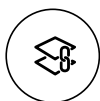
## OMEGA COL

**WATER RESISTANT ECONOMICAL WOOD ADHESIVE**

**AFFIX - OMEGA COL** is a Water resistant **ECONOMICAL** PVAc adhesive grade with **3S** features for furniture, wood working and general bonding application to bond the substrates like wood veneer, decorative laminates etc.



**Super ECO**



**Super Bonding**



**Use :** Suitable for Bonding all types of Wood, Laminates, Plywood, Veneer, Block-Board, Hard-Board, MDF etc.

**OMEGA COL** is a **ECONOMICAL PVAc** adhesive grade with **3S** features  
Super Spreading, Super Bonding & Super ECO.

**Pack Size :** 1 Kg | 2 Kg | 5 Kg | 10 Kg | 20 Kg |  
50 Kg | 60 Kg | 1 Kg (Pouch)