



About Us

K2P Chemicals is a leading manufacturer and exporter of all kinds of epoxy hardeners/epoxy curing agents, modified epoxy resins and epoxy diluents, construction chemicals, waterproofing, adhesives & sealants, protective and industrial coatings, marine paint and anti-corrosive coatings and flexible epoxy for the dome. Founded in the year 2005, since then the company has set new benchmarks in the process, technology, product excellence, and systems.

Today K2P Chemicals has emerged as one of the prime suppliers of low-temperature curing hardeners to major multinational companies around the globe. K2P Chemicals manufactures all products at production plants in Lote MIDC, Maharashtra (India). K2P Chemicals facilities are ISO 9001 registered and adhere strictly to local and best practice health, safety, environmental, and security standards.

All these specialty resins and hardeners are developed from cardanol which is a green technology raw material. Cardanol is an agricultural raw material and is a renewable resource. It is not derived from petroleum hence, free from ever-changing petroleum prices. K2P Chemicals has triumphantly carved a niche in the paint and coating industry, with unparalleled commitment, performance, and outstanding services in accordance with meeting global standards.

K2P Chemicals is an honest and trustable manufacturer of curing agents. We had exported to more than 10 countries and earned a good reputation with our reliable product quality and service. We always use good raw materials, to ensure the excellent property and serving life of our coating products. We respect your requirement and try our best to fulfill it.





Phenalkamine Hardeners are unique CNSL based curing agents with inherent property to cure epoxy resins at low temperatures down to 0°C under high humidity with surface tolerance and adequate flexibility. Phenalkamine is used in the formulation of epoxy resin systems. Phenalkamine is known for its high performance, durability, and chemical resistance, and is commonly used in a variety of applications, such as marine coatings, tank linings, and industrial flooring. Phenalkamine epoxy hardener is able to cure at low temperatures and in the presence of moisture, making it suitable for use in harsh environmental conditions. It is also able to provide excellent adhesion to a variety of substrates, including steel, concrete, and other metals. In forced cure industrial coating applications, phenalkamines can help save energy by lowering oven cure temperatures, or improving process efficiency via increased production line speeds.

Uses:

- Marine and protective coatings
- Concrete industrial epoxy floor coatings
- Tanks and pipe coatings as a primer
- Building & Construction for bonding and repairs
- Anti-Corrosive coatings
- Acid tile linings grout



Construction Chemicals

for enduring structures





Our Market





Technical Specification of Hardeners/Curing agents

Phenalkamine hardeners									
Key Properties									
i i			Gardener						
Sr. No.	Product	PHR (EEW 190)	Colour	Viscosity	Recommended Applications				
		8							
					50 21 SECTION 50 SECTION 500				
					Industrial Flooring/ Anti-				
1	K2P-LV370	50~60	17	700~3000	Corrosive/Construction				
2	K2P-LV372	50~60	15	700~1000	Granite coatings				
3	K2P-LV300	70~80	17	700~1800	Waterproofing				
4	K2P-LV300SP	100	17	1000~5000	Screed/Mortar				
5	K2P-HV300	70~80	15	30000~70000	Bangles adhesive				
6	K2P-HV301	70~80	15	20000~50000	Bangles adhesive				
7	K2P-HV300F	70~80	15	10000~30000	Tile adhesive				
8	K2P-MV300	70~80	15	30000~50000	Bonding Adhesive				
9	K2P-MV301	70~80	15	20000~45000	Concrete Adhesive				
10	K2P-MV302	70~80	15	15000~50000	Wood Adhesive				
11	K2P-5418	60~70	17	20000~30000	Marine				
12	K2P-5408	40~45	16	2000~3000	Tile grout				
13	K2P-5588	50~60	16	500-1500	Protective Coatings				
14	K2P -5628	50~60	17	1000~3000	Construction				
15	K2P-HV303	80~100	10	40000~100000	Adhesives				
Cycloaliphatic Amines (solvent free)									

Key Properties

Sr. No.	Product	PHR (EEW 190)	Gardener Colour	Viscosity	Application
1	K2P-CA5001	50~55	2	300~500	Self Level Top Coat
2	K2P-CA5007	50~55	1	500~800	Table tops
3	K2P-CA5009	50~55	8	800~1500	Paint
4	K2P-CA6001	60~65	1	1000~1500	Casting
5	K2P-CA6002	60~65	2	1000~1500	Tile grout
6	K2P-CA9901	100	2	1500~5000	Bonding
7	K2P-CA9902	100	1	20000~50000	Jewellery
8	K2P-CA9903	100	1	30000~50000	Lamination
8	K2P-CA9904	100	1	30000~75000	Adhesive

		Flexible Hard	eners					
Key Properties								
Sr. No.	Product	PHR (EEW 190)	Gardener Colour	Viscosity	Application			
1	K2P-LV350flx	80	15	1000~1200	Construction			
2	K2P-LV250flx	100	15	1000~1200	Cavity filling			
3	K2P-CA9902flx	100	1	5000~12000	Decorative items			
4	K2P-CA9901flx	100	1	5000~12000	Doming			
		Epoxy Res	in					
Key Properties								
Sr. No.	Product	Solid %	Colour	Viscosity	Application			
1	Ep250	100	1	10000~12000	Adhesive and Bonding			
2	Ep202	100	1	1000~2000	Paints & Coatings			
3	Ep203	100	1	500~1000	Construction			
	Ep	oxy Diluents &	Accelarator					
	O. 6. (a)	Key Proper	ties					
Sr. No.	Product	Solid %	Colour	Viscosity	Application			
1	Epoxy Diluent (Reactive)	100	0.5	500~1000	Dilute resin			
2	Epoxy Diluent (Non-reactive)	100	17	90~100	Dilute resin			
3	DMP30	100		2000~20000	Fast dry			

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