



# PRODUCT CATALOGUE















# **ABOUT US**

With over 25 years of experience, Reliable Chemtech offers comprehensive solutions in high-grade industrial chemicals, serving diverse applications across multiple sectors.

Our expertise lies in manufacturing, importing, and exporting of **Speciality Chemicals** like PVC Additives, Metallic Stearates, Lubricants, Fillers, Impact Modifiers, Resins, Polymers, Aluminium Foils, Solvents, Chemicals, Inks and more.

With deep industry expertise and strong supplier relationships, we consistently deliver high-quality raw materials. Transparency, consistency and client satisfaction are our core values. Rigorous quality control and sustainable efforts ensure operational excellence.

Choose Reliable Chemtech as your trusted partner and experience the difference.

## Vision 🔁

We envision Reliable Chemtech to be a globally renowned leader, driving innovations in industrial chemicals to adapt to changing needs, foster growth in current markets and explore new segments.



#### COMMITMENT •

We are committed to excellence in every aspect of our operations. We maintain a strong emphasis on upholding the highest industry standards of quality, safety, and sustainability in delivering industrial chemicals.



### INFRASTRUCTURE •



Our head office is based in New Delhi, delivering pan India. Our warehouse and transportation teams work closely to achieve just-in-time deliveries, minimizing customer inventory costs effectively.

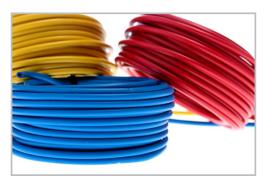


### **INDUSTRY APPLICATIONS**

#### **PVC and CPVC Applications**

Ideal for construction, electrical and automotive industries, we provide PVC additives and CPVC compounds for manufacturing of:-

- PVC Pipes and Fittings
- PVC Cable Compounds
- PVC Foam Board
- PVC Edge Bending Tape
- CPVC Compounds for Pipes and Fittings
- PVC Film (Blown and Calendered)



#### **EVA & Rubber Industries**

Ideal for automotive and footwear manufacturing, we specialise in providing:-

- Footwears
- Rubber
- EVA
- Sports
- EVA Sheets

#### **Speciality Chemicals**

Ideal for printing, lamination, chemical processing and packaging industries, we specialise in providing:

- Inks
- Adhesives
- Solvents
- Masterbatches



### PRODUCT LIST\_\_\_\_

S.NO.	PRODUCT NAME	GRADE	ORIGIN/ MAKE	PRODUCT	APPLICATIONS			
	PVC STABILIZERS / ADDITIVES							
1	"SINGLE LEAD STABILIZER:- TBLS LS DBLS DBLF DBLF	"TBLS LS DBLS DBLF DBLP"	"Reliable, Baerlocher, Goldstab, MLA", Synergy	POWDER	Extensively used as a heat stabilizer in the PVC formulations, pipes, fittings, profiles, panels, windows, wires and cables.			
2	CALCIUM/ZINC STABILZERS	Ca/ Zn all grades	Reliable, Baerlocher, MLA, Goldstab, Synergy	POWDER	Used in various PVC applications, including pipes, fittings, profiles, sheets, cables, and films, provide heat stability during PVC processing methods such as extrusion, injection moulding and calendaring.			
3	ONE PACK STABILIZER	All grades	Reliable, Baerlocher, MLA, Goldstab, Synergy	POWDER/ FLAKES	Used in a wide range of PVC applications, PVC pipes and fittings, PVC profiles (window frames, door frames), PVC cables and wires and foam board.			
4	LIQUID METAL STBILIZER	All grades	Reliable, Baerlocher, MLA, Goldstab	LIQUID	Used in several PVC flexible applications like calendered films, extruded profiles, injection moulded soles, footwear, extruded hoses and plastisols (flooring, wall covering, artificial leather, coated fabrics, toys).			
5	TIN STABILIZER	All grades	Shital, Galata, Faith Industeries	LIQUID	Used in injection and blow moulding, extrusion and calendering processes, used to make bottles, moulded fittings, credit cards, food containers, blister packs, hosepipes, films, soft tube manufacturing industries.			
			METALL	IC STEARA	TES			
6	LEAD STEARATE	LS	Reliable, Baerlocher, MLA, Goldstab	POWDER	Extensively used as a heat stabilizer in the PVC formulations, pipes, fittings, profiles, panels, windows, wires and cables.			
7	CALCIUM STEARATE	CS	Reliable, Baerlocher, MLA, Goldstab	POWDER	Used as internal lubricants in PVC pipes, fittings, masterbatches, footwear, wires and cables industries. Also used as an anti-caking agent in cosmetics and thickener in lubricants and greases.			
8	ZINC STEARATE	ZS	Reliable, Baerlocher, MLA, Goldstab	POWDER	Used by rubber industry, footwear industry, EVA, masterbatches, paints, coatings, cosmetics and petroleum industries.			
9	MAGNESIUM STEARATE	Mg. St.	Reliable, Baerlocher, MLA, Goldstab	POWDER	An emulsifier, binder and thickener, as well as an anticaking, lubricant, release and antifoaming agent.			

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10	BARIUM STEARATE	BS	Reliable, Baerlocher, MLA, Goldstab	POWDER	Used as a flatting and sanding agents in lacquers, coatings and inks and as a drying lubricant for rubbers.
11	LITHIUM STEARATE	Li. St.	Reliable, Baerlocher, MLA, Goldstab	POWDER	Used as a lubricant, corrosion inhibitor in petroleum products, catalysts in chemical synthesis and emulsifiers for emulsion of polymerization of synthetic rubber and resin.
12	CADMIUM STEARATE	Cd St.	Reliable, Baerlocher, MLA, Goldstab	POWDER	It is classified as a metallic soap, a white solid which is used as a lubricant and as a heat and light stabilizer in PVC products.
13	SODIUM STEARATE		Reliable, Baerlocher, MLA, Goldstab	POWDER	Used as an emulsifier, dispersant, gelling agent, stabilizer, binder, viscosity modifier and more. It is a major component of soaps, cosmetics and food additives.
14	ALUMINIUM STEARATE	Al. St.	Reliable, Baerlocher, MLA, Goldstab	POWDER	Used as a drier, thickener, emulsifier and matting agent in paints and varnishes. Aluminum stearate is also used to waterproof fabrics, ropes, paper, leather cloths, concrete and stucco.
			SOLVENT	AND CHEM	<b>ICALS</b>
15	TOLUENE	Solvents	Indian and Imported	LIQUID	Used in making paints, printing Inks, paint thinners, fingernail polish, lacquers, adhesives and rubber, printing and leather tanning processes.
16	MIBK	Solvents	Indian and Imported	LIQUID	Used in Inks, coatings, pesticide application, strengthens and preserves flavors and fragrances.
17	NBA	Solvents	Indian and Imported	LIQUID	Solvent for lacquers, thinners, printing inks and adhesives, used in the coatings and resins industry.
18	ETHYLE ACETATE	Solvents	Indian and Imported	LIQUID	Used in manufacturing of paints, printing inks, coatings, laminates and used as a solvent for varnishes, lacquers, dry cleaning, stains, fats and nitrocellulose.
19	IPA	Solvents	Indian and Imported	LIQUID	Used in making paints, printing inks, coatings, laminates and used in aftershave lotions, hand lotions, sanitiser and other cosmetics. Used as an inexpensive solvent for cosmetics, drugs, shellacs, gums, denaturing ethanol.
20	2ЕНА	Solvents	Indian and Imported	LIQUID	Used in superabsorbent copolymers to produce fast swelling, highly porous hydrogels for diapers and hygiene products. Growth in paints & coatings, adhesives & sealants, printing inks, and superabsorbent polymers.
21	MEK	Solvents	Indian and Imported	LIQUID	Used in manufacturing of paints, printing inks, coatings and laminates.

WAX AND LUBRICANTS							
22	PE WAX		Synergy, Fine Organics, Indofill, Faith Industries, Cosmic	WHITE BEADS/ FLAKES	Used as a lubricant in PVC pipes, fittings, paints, compounds and masterbatches.		
23	PARAFFIN WAX		NRL, Sepahan	SOLID/ LIQUID	Used as a lubricant in PVC pipes, PVC compound.		
24	MICROCRYSTALLINE WAXES			WHITE BEADS/ FLAKES	Microcrystalline wax is commonly used in rubber, footwear, inks, coatings, candle, adhesives, cosmetic formulations, glue manufacturing and skin care creams, chewing gum, gels, laminated paper products and linings, sealing compositions, ointments and various types of polishes.		
25	OXIDIZED POLYETHYLENE WAX			WHITE BEADS/ FLAKES	Useds in plastics, cables, rubber, leather, paper, inks and textile etc. It acts as a lubricant, cost saving agent and release agent in the course of extruding, calendering, injecting, blowing moulding of PE, PP, Masterbatches, paints, coatings and other plastic.		
26	CHLORINATED PARAFFIN WAX	All grades	Suntek, Lords		Used in the production of cable materials, floor, panel , shoes, rubber and other products. It also can be applied in coatings and lubricating oil additive.		
			IMPAC	T MODIFIEI	RS		
27	CPE- CHLORINATED POLYETHYLENE			WHITE BEADS/ FLAKES	Used as impact modifier in PVC pipes, fittings, compounds.		
28	ACRYLIC BASED IMPACTMODIFIERS			WHITE BEADS/ FLAKES	Used as an impact modifier in manufacturing of PVC pipes, fittings, masterbatches and also used to strengthen performances in packaging, thermoformed sheets and injection moulding applications.		
	FILLERS						
29	CALCIUM CARBONATE	1.9 Microns onwards		POWDER	Used as a filler in various PVC formulations ,PVC pipes , PVC compounds , wires and cables and masterbatches.		
30	TALC	3 Microns onwards		POWDER	Used in products to absorb moisture, prevent caking, improve consistency, to make a product opaque, used in personal care products.		
31	CALCITE POWDER	3 Microns onwards		POWDER	Used as a filler in various applications of PVC pipes, PVC cable compounds.		

32	BARITES			POWDER	Used in production of paints, rubber and as a filler or to improve brilliance and clarity. The medical industry uses barite for radiation shielding to increase contrast in radiographs.	
33	DOLOMITE POWDER			POWDER	Used in various categories like building materials, glass and ceramics, agriculture, cement manufacturing, mining.	
			STE	ARIC ACID		
34	STEARIC ACID		Indian and Imported	POWDER/ BEADS	Used as lubricant in manufacturing of PVC pipes, fittings wires & cables, profiles, panels, compounds, masterbatches and detergents. It is also widely used in cosmetics, soaps and shampoos.	
	BLOWING AGENTS					
35	ADC/FOAMING/ BLOWING AGENTS		HPL & Imported	POWDER	Additives used in the manufacturing of shoes, EVA sheets, foamed plastics, create fine and regular cellular structures during polymer processing.	
			TITAN	IUM DIOXID	E	
36	TITANIUM DIOXIDE RUTILE	RUTILE- All grades	DuPont, Travancore Titanium Products LTD. (SANKH) and Imported.	POWDER	Used in manufacturing of PVC pipes, fittings, wires & cables compounds, inks, paints, rexine, leather cloths, powder coating, plastic, LD, PP, masterbatches, cosmetics, road marking paints.	
37	TITANIUM DIOXIDE ANATASE	ANATASE- All grades	Travancore Titanium Products LTD. (SANKH) and Imported.	POWDER	Used in manufacturing of PVC compounds, pipes, fittings, foam board wires & cables, inks, paints, rexine, leather cloths, powder coating, plastic, LD, PP, master batches, cosmetics, road marking paints.	
			PROC	ESSING AID	S	
38	PROCESSING AIDS	SA-052, SA- 016 ,LG	Indian and Imported	POWDER	Used in manufacturing of PVC compounds, foam board, wires & cables, plastic, LD, PP, fillers, master batches, cosmetics and used to improve product quality, consistency, enhance nutrition, enhance shelf life.	
RESINS						
39	PVC RESIN	SUSPENSION, K-70-75	Indian and Imported	BEADS	Usedinmanufacturingofhighperformance cable insulations in suspension resin and tough coatings for conveyor belts, industrial flooring and similar high end applications in paste grade, medical, toys, clothing, wires and cables.	
40	CPVC RESIN	SUSPENSION, K-65-68	Indian and Imported	BEADS	Used in manufacturing of UPVC (unplasticised or rigid PVC) pipes, fittings, profiles, panel, doors, windows, PVC floorngs, potable Hot & Cold water in plumbing applications, fire sprinklers piping and in other industrial applications.	

41	EVA RESIN	EVA	Indian and Imported	BEADS	Used for its lightweight and excellent foamability performance, footwear, sports, and leisure applications, sealant solution in packaging due to its flexibility and low temperature resistance.			
	SILICA							
42	SILICA MINERAL FILLER		MLA Industries	BEADS	Used in manufacturing of footwear, sports, EVA and leisure applications and also Improves the dielectric properties, heat and moisture resistance of moulded objects, prevents oxidization.			
43	PERCIPITATED SILICA		MLA Industries	BEADS	Used in manufacturing of footwear, sports, EVA and leisure applications.			
44	SODIUM ALUMINIUM SILICATE		MLA Industries	BEADS	Used in manufacturing of footwear, sports, EVA and leisure applications and also Improves the dielectric properties, heat and moisture resistance of moulded objects, prevents oxidization.			
45	HYDRATED CALCIUM SILICATE		MLA Industries	BEADS	Used in manufacturing of footwear, sports, EVA and leisure applications and also Improves the dielectric properties, heat and moisture resistance of moulded objects, prevents oxidization.			
				INKS				
46	SURFACE PRINTING INKS	All grades	Indian and Imported	LIQUID	Used in printing of flexible packaging materials.			
47	REVERSE PRINTING INKS	All grades	Indian and Imported	LIQUID	Used in printing of reverse flexible packaging materials.			
			PC	DLYMERS				
48	LDPE		Indian and Imported	COMPOUNDS	Used for manufacturing various containers, dispensing and squeeze bottles, tubing, plastic parts of computer components, moulded laboratory equipment and many caps and closures.			
49	HDPE		Indian and Imported	COMPOUNDS	Used in a wide variety of applications including plastic bottles, milk jugs, shampoo bottles, bleach bottles, cutting boards and pipes.			
50	LLDPE		Indian and Imported	COMPOUNDS	Used for plastic bags and sheets, plastic wrap, stretch wrap, pouches, toys, covers, lids, pipes, buckets and containers, covering of cables, geomembranes and mainly flexible tubing.			
			PL/	ASTICIZES				
51	DOP		Payal, KLJ	LIQUID	Used in the production of synthetic rubber, softening agent to make the synthetic rubber easier to rebound and harder to undergo form change under pressure.			
52	DOA		Payal, KLJ	LIQUID	Used as a plasticizer in the production of polyvinyl chloride (PVC), ethyl cellulose and cellulose nitrate.			

53	DOTP		Payal, KLJ	LIQUID	Used in manufacturing of PVC compounds, floor coverings, roofing membranes, cables, wiring, vinyl wallpaper, food films and artificial leather.	
54	DBP		Payal, KLJ	LIQUID	Used in elastomers, lacquers, explosives, printing inks, resin solvents, perfume oil solvents, paper coatings, adhesives and nail polish.	
55	тотм		Payal, KLJ	LIQUID	Used in wire and cable insulation and interior automotive.	
			MISCELLAN	IEOUS PROD	DUCTS	
56	LITHIUM HYDROXIDE	LiOH- 57.8%	USA, Australia, Russia, China.	POWDER	Used in manufacturing ofgrease and lubricants. Also used to absorb unwanted gas, to remove carbon dioxide from the air inside the spacecraft, preparation of lithium salts of fatty acids.	
57	ROCK PHOSPHATE	All grades	Egypt, Indian	POWDER	Used to produce soluble P fertilizers, direct application to soil.	
58	ALUMINIUM FOILS	4 Microns and onwards		FOILS	Used broadly in food and pharmaceutical packaging, including long-life packs for drinks and dairy goods, allows storing without refrigeration.	
59	ANTI OXIDENTS	All grades		POWDER	Used in manufacturing of wires & cables, compounds, masterbatches and other PVC applications.	
60	OPTICAL BRIGHTNER	All grades		POWDER	Used in manufacturing of PVC pipes, masterbatches, wires & cables, footwears, profiles, panels and also used in detergents as textile whiteners, for paper brightening, and as colour-correcting or brightening additives in cosmetics such as shampoos, conditioners and eye makeup.	
61	ADDHESIVES	All grades		LIQUID	Used for bonding materials in various industries such as electronics, medical, food, optical, chemical and oil and gas industries to bond a range of metals, ceramics, glass, plastics, rubbers and composites.	
62	EPOXIDIZED SOYABEAN OIL	All grades		LIQUID	Used as a plasticizer and stabilizer in plastic materials, especially PVC and its copolymers to keep these plastics soft and pliable.	
ZINC OXIDE						
63	ZINC OXIDE ACTIVE	All grades	MLA Industries	POWDER	Used in manufacturing of PVC footwear, rubbers, EVA sheets, sports and leisure applications.	
64	ZINC OXIDE TRANSPARENT	All grades	MLA Industries	POWDER	Used in manufacturing of PVC footwear, EVA sheets, rubbers, sports and leisure applications.	





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