



Rubber Lubricant

Solvent Cement

Synthetic Rubber Adhesive

Epoxy Adhesive

PVA Wood Glue

SOBER FORMULATIONS PVT. LTD.

Our Products

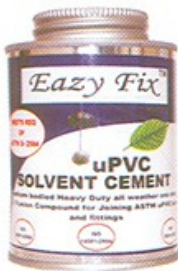
ISO 9001:2008



CPVC SOLVENT CEMENT

- For joining ASTM CPVC pipes and fittings.
- Heavy Bodied Heavy Duty Yellow
- For use in hot (commercial boiling water hot) and cold potable water distribution systems.
- Specially formulated to handle more corrosive materials and withstand higher internal pressure.
- Low VOC cement.
- Up to 4" diameter
- Application temperature -17 O to 46 O c
- Used for both Sch.40 and Sch.80
- Meets requirement of ASTM D 2846 & F 493
- Viscosity - 400cps

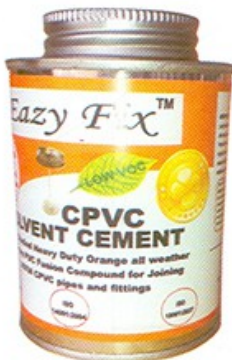
Size -	Tube				Tin				
	10ml	25ml	50ml	100ml	59ml	118ml	237ml	473ml	946ml
Per Inner	48	36	24	12	24	12	6	-	-
Master Box	576	432	288	144	288	144	72	40	20



uPVC SOLVENT CEMENT

- Heavy Bodied Up to 4" diameter
- For joining ASTM uPVC pipes and fittings.
- Used for both Sch.40 and Sch.80
- Meets ASTM D 2564 & F 493
- Used in cold potable water distribution pressure pipe systems.
- Sch. 40 & 80 both
- Low VOC cement.
- Application temperature 40 to 43 O c

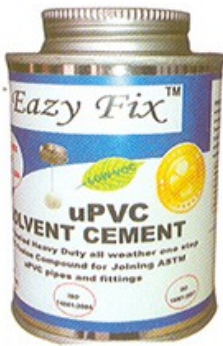
Size -	Tube				Tin				
	10ml	25ml	50ml	100ml	59ml	118ml	237ml	473ml	946ml
Per Inner	48	36	24	12	24	12	6	-	-
Master Box	576	432	288	144	288	144	72	40	20



CPVC GOLD SOLVENT CEMENT

- Heavy Bodied, Heavy Duty, Orange
- Up to 12" diameter
- Viscosity - 500cps
- Used for both Sch.40 and Sch.80
- Meets requirement of ASTM D 2846 & F 493

Size -	Tin		
	118ml	237ml	473ml
Per Inner	12	6	-
Master Box	144	72	40



uPVC SOLVENT CEMENT GOLD

- Heavy Bodied Up to 12" diameter
- For joining ASTM uPVC pipes and fittings.
- Used for both Sch.40 and Sch.80
- Meets ASTM D 2564 & F 493
- Used in cold potable water distribution pressure pipe systems.
- Sch. 40 & 80 both
- Low VOC cement.
- Heavy Bodied
- Application temperature 40 to 43 0 c

Size -	Tin		
	118ml	237ml	473ml
Per Inner	12	6	-
Master Box	144	72	40

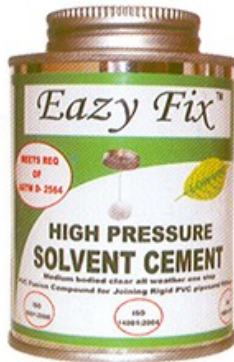


PVC SOLVENT CEMENT

- PVC (Irrigation) Regular Bodied Up to 4" diameter (Low pressure Irrigation piping application)
- Used for many applications including DWV(Drain, Waste and Vent), potable water systems, process pipe and sewer pipe.
- Electrical pipes and household plumbing.
- Meets ASTM D 2564



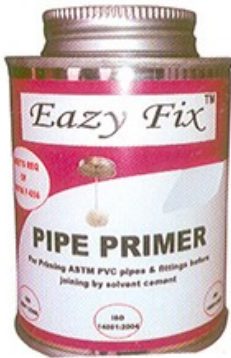
Size -	Tube				HD - Bottle						
	10ml	25ml	50ml	100ml	25ml	50ml	100ml	250ml	500ml	1 ltr	5 ltr
Per Inner	48	36	24	12	-	-	-	-	-	-	-
Master Box	576	432	288	144	400	200	200	80	40	20	5



PVC SOLVENT CEMENT (HIGH PRESSURE)

- PVC (Irrigation) Medium Bodied Up to 12" diameter
- Used for many high diameter pipe applications including DWV(Drain, Waste and Vent), potable water systems, process pipe and sewer pipe.
- Meets ASTM D 2564

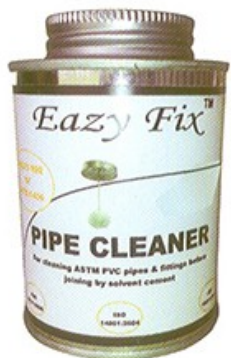
Size -	Tin			
	100ml	250ml	500ml	1 ltr
Per Inner	12	6	-	-
Master Box	144	72	40	20



PIPE PRIMER

- Purple thin liquid.
- Primers are an important piece of the solvent cement process.
- They help to prepare the pipe and fitting for solvent cementing by cleaning and softening the pipe and fitting making sure that the final joint integrity is maximized.
- For most cases, a cleaner should be used, followed by a primer and then the solvent cement. Additionally, after application of the primer, the solvent cement should be applied immediately before the primer dries. Note that primers should NOT be used for ABS pipe.
- Meets ASTM F656

Size -	Tin		
	118ml	237ml	473ml
Per Inner	12	6	-
Master Box	144	72	40



PIPE CLEANER

- Clear thin liquid.
- Cleaners are an important piece of the solvent cement process.
- Cleaners help to prepare the pipe and fitting for solvent cementing by cleaning the pipe and fitting, maximizing final joint integrity.
- For most cases, a cleaner should be used, followed by a primer and then the solvent cement. Note that primers should NOT be used for ABS pipe and that cleaner should be used in its place.
- Meets ASTM F656

Size -	Tin		
	118ml	237ml	473ml
Per Inner	12	6	-
Master Box	144	72	40



RUBBER LUBRICANT

- Its water based white creamy paste
- Used for lubricating SWR press fit drainage pipes.
- It is also used for lubricating rubber "o" ring in drainage fittings.

Size -	HD Jar				
	50gm	100gm	250gm	500gm	1 kg
Per Inner	-	-	-	-	-
Master Box	200	160	80	40	20

About us

SOBER FORMULATIONS Private Limited is a manufacturer and supplier of the finest quality solvent cement for PVC/UPVC, CPVC and ABS piping systems.

Our products are used for potable water, plumbing hot and cold water, irrigation, SWR, conduit, sewer, drain, waste and vent system in agriculture, residential, commercial and industrial applications.

We offer complete line of solvent cements in the industry with products specifically formulated for a wide variety of applications.

We have acquired extensive knowledge of application requirements through experience with large network of PVC Pipe and solvent cement users and other general purpose and specialty adhesives in almost every type of industry and field.

Quality policy

We believe that our strength lies in delighting our customers. That is why, providing quality products backed by superior technical support services, is the SOBER FORMULATIONS promise to all our valued customers.

Our experienced technical staff exists to serve you in overcoming any application problem.

We at SOBER FORMULATIONS constantly monitor all manufacturing processes and impose most stringent quality assurance procedures to produce most reliable product.

It is a factor which is of vital significance where Pipes and fittings are to be installed on locations where future access will be difficult. That is when SOBER FORMULATIONS solvent cements reputation and resources give you peace of mind. At the same time we recognize that modern commercial and industrial activities create even greater demands on performance and reliability.

In our quest to lead by example, our joint efforts have led SOBER FORMULATIONS to acquire ISO 9001:2008, ISO 14001:2004, ISO 18001:2007 Certification and accreditation for supreme product performance and quality.

Typical Initial Set Time For Sober Formulations Solvent Cement

Temperature Range	Pipe Sizes ½" to 1¼"	Pipe Sizes 1½" to 3"	Pipe Sizes 3½" to 8"	Pipe Sizes 10" to 15"	Pipe Sizes 15"+
60° - 100°F	2-3 Minutes	5 Minutes	30 Minutes	3 Minutes	4 Minutes
40° - 60° F	5 Minutes	10 Minutes	2 Hours	8 Hours	16 Hours
0° - 42°F	10 Minutes	15 Minutes	12 Hours	24 Hours	48 Hours

Typical set schedule is required time before it is advisable to carefully handle joint. In wet or humid conditions, additional set time may be required of up to 50% of amount listed. Use as General guidelines only.

Typical Joints Cure Shedule For Sober Formulations Solvent Cement

Relative Humidity 60% or Less*	Cure Time Pipe Sizes ½" to 1¼"		Cure Time Pipe Sizes 1½" to 2"		Cure Time Pipe Sizes 2½" to 8"		Cure Time Pipe Sizes 10" to 15"		Cure Time Pipe Sizes 15"+
	Up to 180 PSI	Above 180 to 370 PSI	Up to 180 PSI	Above 180 to 315 PSI	Up to 180 PSI	Above 180 to 315 PSI	Up to 100 PSI	Above 100 PSI	Up to 100 PSI
60° - 100°F	15 Minutes	6 Hours	30 Minutes	12 Hours	1.5 Hours	24 Hours	24 Hours	48 Hours	72 Haours
40° - 60° F	20 Minutes	12 Hours	45 Minutes	24 Hours	4 Hours	48 Hours	48 Hours	4 Days	6 Days
0° - 42°F	30 Minutes	48 Hours	1 Hours	96 Hours	72 Hours	8 Days	8 Day	16 days	14 days

Burst Pressure : Min 28Kg After Curing. In damp or humid weather allow 50% more cure time. These figures are estimates based on our laboratory tests. Due to the many variables in the field, use as a general guide only

Typical Number of Joints Per Litre of Sober Formulations Solvent Cement

Pipe Diameter	½"	¾"	1"	1¼"	1½"	2"	3"	4"	6"
Number of joints	274	169	148	106	74	42	32	21	6

Coming Soon.....



1) Easy Fix Teflon tape –

Teflon is a very high strength material and its drawn tapes are used for variety of thread sealing purpose in threaded pipe and fittings and valves for various uses like water, chemicals ,gases etc.

Color :white

Specifications : width 12 mm

Length 10 mtr

Thickness 0.075 mm

Density 0.25 gm/cu.cm

Packing Size

10 pic a small inner box.

25 small inner in big inner box.

1000 pic in master box.



3) VELOX brand white wood adhesive

PVA based white adhesive.

It is primarily a wood adhesive used in furniture industry.

Also used in paper , board , craft , lamination and stationery industry

Packing size : 500 grm,1kg,5kg,10 kg, 30kg and 50 kg.



2) VELOX brand Synthetic Rubber Adhesives

Synthetic Rubber based adhesive have very vast range of applications in industries like

Furniture

Upholstery

Automobile

Footware

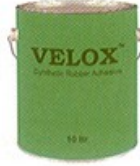
Stationery and many more.

They come in various grades defined by their forms and viscosities .

Various grades used in various industries.

They are brush able and spray able.

Packing Sizes : 100ml,200ml,500ml,1ltr,5ltr,30 ltr.



4) VELOX brand Epoxy Adhesives

These are two pack system adhesives.

One pack is Resin and the other pack is Hardener.

Both mixed together give a very strong bonding to various surfaces like metal, wood, marbles, tiles etc.

Packing Size : Tubes 90 grm,180grm, 270grm

Jar 900 grm,1.8 kg.

Mfg. By:

SOBER FORMULATIONS PVT. LTD.

📍 113/3 Labh Park, Gurusahani Nagar,
CIDCO N-4, Aurangabad (MS)- 431 005.

Customer Care No. 09158319881/09595270531

✉ : sfplcma@gmail.com

🌐 www.soberformulation.com