

	BOSSIL TECHNOLOGY SDN. BHD.	Issued Date: 31/03/10 Revision No: 3 Revision Date: 05/12/11 Page: 1 of 1
	Technical Data Sheet	
	BS-550 Pipe Cleaner	

Product Specification:

Appearance:	Colourless Liquid
Odour:	Characteristic Odour
Density (25°C):	0.796 – 0.798 g/cm ³
Application Temperature:	-10°C to 40°C
Service Temperature:	-10°C to 60°C
Shelf Life:	12 months
Main Solvent:	Hydrocarbon Solvent



Product Description:

BS-550 Pipe Cleaner is specially formulated for the cleaning of plastic pipes and fitting in preparation for the assembly. It may be used for PVC, ABS and cPVC pipes. It is suitable for pipes of all classes and schedules.

Applications:

The Pipe Cleaner will help to expedite the penetration and softening the pipes and fitting surfaces to prepare for assembly. When used with appropriate solvent cement, it will make a well-fused and consistently strong joint. Besides cleaning the plastic pipes, the Pipe Cleaner can be used to restore brushes and to clean tools soiled with residues of solvent cement.

The used Pipe Cleaner must not be used again for cleaning of pipes and fitting. The Pipe Cleaner should not be used to dilute the Solvent Cement.

Directions:

1. Surfaces must be clean, dry and free of dirt, grease, oil or water.
2. **Clean the surfaces thoroughly using BS-550 Pipe Cleaner. Use fast dry crepe paper or toilet tissue to soak the Cleaner. Always use fresh and clean paper. Alternatively, use the double applicator or a brush.**
3. Apply the adhesive to both surfaces to be bonded with a dry, clean brush to give a uniform coating, with heavier coat at the pipe end.
4. It will dissolve and soften the surfaces of the pipes and fitting. Assemble while cement is wet.
5. When the pipes and fitting are assemble together, the softened surfaces mix and on hardening produce a chemically welded joint.
6. Hold firmly for 30 seconds to allow initial bonding, and then remove surplus adhesive. Joints should not be disturbed for 5 minutes.
7. 12 hours for drying time should be allowed before working pressure, and 24 hours before testing to 1 ½ working pressure

Caution:

Avoid contact with eyes, skin and mouth.

Use in well ventilated area. In case of contact with eyes, flush with water immediately for 15 minutes. If irritation persists, seek medical attention.

Keep out of reach of children.

Storage:

Highly inflammable. Keep away from heat source or naked flames. Store in dry and cool place with temperature below +30°C.

Use within 12 months from date of production.

Every endeavour has been made to ensure that the information given herein is true and reliable but it is given only for the guidance of our customers. The company cannot accept any responsibility for the loss or damage that may result from the use of the information, due to the possibility of various of processing or working conditions and of workmanship outside our control. Users are advised to confirm suitability of this product by their own tests.

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