

VITAL TECHNICAL SDN. BHD.

Technical Data Sheet

VT-306 Primer



UKAS MANAGEMENT SYSTEMS 005

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VT-306 PVC Primer

PHYSICAL STATE

Purple liquid

ODOUR

Characteristic

PACKAGING

1.0 L / can

SHELF LIFE

12 months

STORAGE

Highly flammable, keep away from heat source or naked flames. Store in dry and cool place, below 30 °C.

APPLICATION TEMPERATURE

-10 °C – 40 °C

SERVICE TEMPERATURE

-10 °C - 60 °C

DESCRIPTION



A purple colour, fast acting solvent primer. It is specially formulated with purple colour so detection of its use in a joint can be made. It softens and dissolves the joining surfaces of PVC and cPVC pipes and fitting in preparation for the assembly. It is especially useful for assembly job in cold weather.

TECHNICAL DATA

Density (25 °C)

0.80 - 0.84

APPLICATION

The Primer will expedite the penetration and softening of 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. It is suitable for all types, classes and schedules of PVC and cPVC pipe and fittings.

APPLICATION DIRECTION

- 1. Surfaces must be clean, dry and free of dirt, grease, oil or water.
- Apply the Primer to inside of the fitting equal to the socket depth and without delay, coat the pipe end up to socket depth until soft.
- 3. Apply again to fitting socket. Avoid puddling.
- 4. Avoid coating or allow Primer to run beyond socket depth.
- Scratch the surface to check penetration. Recoat if necessary. Actual priming action may be affected by pipe diameter and working temperature.
- 6. Apply the appropriate solvent cement while the surfaces are still wet.

CAUTION

Highly flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area. Wear eye protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do — continue rinsing. If eye irritation persists get medical advice/attention. Store in a well-ventilated place. Keep cool. Keep out of reach of children. Safety data sheet available on request. For further health and safety information, consult the latest safety data sheet.

LEGAL NOTES

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 variations 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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