

# Low VOC Primer-Conditioner

## Product Specifications



### General Description:

A purple low VOC emission, non-bodied, solvent primer-conditioner. It is specifically designed to prepare PVC and CPVC plastic pipe and fitting surfaces for bonding with solvent cements.

### Application:

Mainline® Low VOC Primer-Conditioner is suitable for use with all types, classes and schedules of PVC and CPVC pipe and fittings. Mainline® Low VOC Primer-Conditioner removes grease, oil and dirt from the bonding surfaces of PVC and CPVC pipe and fittings. It also penetrates and softens the pipe and fittings surfaces in preparation for solvent cement application. .



### Shelf Life:

3 years in tightly sealed containers. The date code of manufacture is stamped on the bottom of the container. Stability of the product is limited by the evaporation of the solvent when the container is opened. Evaporation of solvent will also cause the primer's effectiveness to be reduced. Do not mix new primer or cleaner with partially used or expired primer or cleaner.

### Specifications:

- Color: Purple
- Specific Gravity: 0.814 ± 0.04
- Brookfield Viscosity: Water Thin

### Standards and Certification Listings:

Meets SCAQMD Rule 1168/316A  
Compliant with LEED® (Leadership in Energy and Environmental Design). When using this Mainline® low VOC product, credit may be claimed for LEED Green Building Rating System – Indoor Environmental Quality.

✓ To Submit	Part No.	Description	Box Qty
	ML11242	1/4 Pt Purple Primer Conditioner For PVC CPVC	24
	ML11243	1/2 Pt Purple Primer Conditioner For PVC CPVC	24
	ML11244	Pint Purple Primer Conditioner For PVC CPVC	12
	ML11245	Quart Purple Primer Conditioner For PVC CPVC	12
	ML11246	Gallon Purple Primer Conditioner For PVC CPVC	6

**Warranty:** See warranty information for more details.

All dimensions listed are nominal. MAINLINE® reserves the right to make product and material changes at any time without notice.



Contact your sales representative for more information or visit our website at [mainlinecollection.com](http://mainlinecollection.com)

# Low VOC Primer-Conditioner

## Product Specifications



### **Quality Assurance:**

Mainline® Low VOC Primer-Conditioner is carefully evaluated to assure that consistent high quality is maintained. Fourier transform infrared spectroscopy, gas chromatography, and additional in depth testing ensures each batch is manufactured to exacting standards. A batch identification code is stamped on each can and assures traceability of all materials and processes used in manufacturing this product.

### **Special Precaution:**

Mainline® solvent cements must never be used in PVC piping system using or being tested by compressed air or gases; including air-over-water booster. If using in conjunction with flue gas ventilation systems, review the recommendations of the HVAC manufacturer's equipment related to installation and venting. Note that such recommendations may only refer to ASTM standards addressing installation of PVC pipe and fittings, and not to the use of PVC pipe and fittings in flue gas ventilation systems. Also review the technical information available from manufacturers of PVC pipe and fittings concerning the use of their products in flue gas ventilation systems.

Do not use a dry granular calcium hypochlorite as a disinfecting material for water purification in potable water piping systems. The introduction of granules or pellets of calcium hypochlorite with PVC solvent cements and primers (including their vapors) may result in a violent chemical reaction if a water solution is not used. It is advisable to purify lines by pumping chlorinated water into the piping system – this solution will be nonvolatile. Furthermore, dry granular calcium hypochlorite should not be stored or used near solvent cements and primers.

This product is intended for use by skilled individuals at their own risk. Installers should verify for themselves that they can make satisfactory joints under varying conditions. Detailed directions on making solvent cemented joints are printed on the container label. It is highly recommended that the installer review the instructions supplied by the pipe and fitting manufacturer.

*Refer to the current Mainline® Safety Data Sheet for additional safety precautions, first-aid, storage, handling, transportation and disposal information.*