

## 3 PRIMER

Primer for use with PVC and CPVC – Clear (LOW VOC)

### PRODUCT DESCRIPTION

3 PRIMER or 3V PPRIMER are both recommended for use with SLUYTER PVC Solvent Cements. The 3 PRIMER is clear and the 3V PRIMER is coloured purple to aid in verifying that primer was used to complete a solvent weld. Primers are used to clean, soften and dissolve the joining surfaces in order to better prepare them for solvent cementing.

At temperatures below freezing (0°C), solvents penetrate and soften PVC surfaces more slowly than in warmer weather. For this reason it is recommended that testing be done on a piece of scrap pipe of the same lot, to determine if satisfactory penetration of the surfaces can be achieved at the extreme temperature. Applying the primer, waiting a few minutes and scraping the surface with a knife-edge can do this test. If sufficient penetration is achieved, some of the plastic surface of the pipe should be soft enough to be removed. If sufficient penetration is not achieved, even with multiple applications of primer; it is unlikely that a suitable joint will result.



### DIRECTIONS FOR USE

**Always use primer** prior when doing a solvent weld. As the use of primer is part of the solvent welding process, follow the step by step procedure for cutting the pipe and preparing the surfaces as set out in detail on the Cement and Primer container labels.

### PACKAGING

3 PRIMER is packaged in screw top cans with an applicator dauber attached.

### SAFETY DATA

It is important to read the relevant safety data in the WHMIS section of the label and the relevant Material Safety Data Sheet, before using the product.

### TYPICAL PROPERTIES

PHYSICAL STATE:	Clear liquid
FLAMMABILITY:	Extremely flammable
ODOUR:	Strong Ketone Odour. Use in well ventilated areas
SOLVENTS:	Toluene, Acetone and Methyl Ethyl Ketone (MEK)
SPECIFIC GRAVITY:	0.84 to 0.87
FREEZING POINT:	<0°C
SHELF LIFE:	Approximately two years, stored in a tightly closed container
FLASH POINT:	-5°C TAG Closed Cup
VOC INFORMATION:	This product emits VOC's (volatile organic compounds) in its use. Always ensure that the use of this product complies with local VOC Emission Regulations, where they exist. <u>The VOC level is 409 grams/litre</u> (SCAQMD Test Method 316A).
LEED® COMPLIANT:	Meets LEED® credit requirements for Low VOC emitting materials EQ - Credit 4 - Table 2.

