# **Cleaner**Specifications



Cleaner is a solvent cleaner for use on all types of plastics, including PVC, CPVC, ABS and Styrene plastic pipe and fittings. It will clean and slightly dissolve the surface of the pipe and fittings, providing better bonding surfaces for solvent cement when it is applied. Cleaner meets 'LOW-VOC' requirements, as outlined by SCAQMD 1168/316A.



#### **Application**

Cleaner is a all purpose cleaner that is to be used in conjunction with primer and / or cement products.

Cleaner is manufactured to a high standard to ensure a quality product. Follow the directions on can label. Additional information is available upon request. Skill and knowledge on the part of the user is required to make a good quality joint.

#### **Safety Precautions**

EXTREMELY FLAMMABLE. Do not use or store near heat, sparks or flame. Use only in well ventilated area. Keep container closed when not in use. Avoid prolonged breathing of vapor. Avoid contact with skin and eyes. In case of skin or eye contact, flush repeatedly with water. Get medical attention if irritation persists. If swallowed, drink water, do NOT induce vomiting and call a physician. Keep out of reach of children.

#### **Technical Data**

Product	Color	Density	Viscosity	
Cleaner	Clear	6.7 lb/gal	Water-thin	

MAX VOC PER SCAQMD 1168/316A: 550 G/L

**SPECIFICATIONS:** SCAQMD 1168/316A **FLASH POINT:** 15° F (closed cup)



# **Primer**Specifications

## Primer Description

Purple Primer is a solvent primer for priming PVC and CPVC plastic pipe and fittings. Tests have shown that greater long-term joint strength is obtained with the use of a primer. Primer cleans, softens and dissolves the surface of the pipe and fitting, thus providing better bonding surfaces for the solvent cement when it is applied. Purple Primer meets 'LOW-VOC' requirements, as outlined by SCAQMD 1168/316A.



#### **Application**

Purple Primer is recommended for pressure applications. Additional applications include potable water, DWV (drain, waste, vent), conduit, irrigation and sewer systems.

Purple Primer is manufactured to the high standard of ASTM F 656 to ensure a quality product. Follow the directions on can label. Additional information is available upon request. Skill and knowledge on the part of the user is required to make a good quality joint.

#### **Safety Precautions**

HIGHLY FLAMMABLE. Do not use or store near heat, sparks or flame. Use only in well ventilated area. Keep container closed when not in use. Avoid prolonged breathing of vapor. Avoid contact with skin and eyes. In case of skin or eye contact, flush repeatedly with water. Get medical attention if irritation persists. If swallowed, drink water, do NOT induce vomiting and call a physician. Keep out of reach of children.

#### **Technical Data**

Product	Color	Density	Viscosity	
Purple Primer	Purple	7.1 lb/gal	Water-thin	

MAX VOC PER SCAQMD 1168/316A: 550 G/L SPECIFICATIONS: ASTM F 656, SCAQMD 1168/31

FLASH POINT: 6° F (closed cup)

**LISTINGS:** NSF (National Sanitation Foundation)

U.P. Code (Uniform Plumbing Code)



## **PVC Cement**

### **Specifications**



#### **Description**

PVC Cement is a solvent cement designed specifically for use in joining all types of PVC (Poly Vinyl Chloride) pipe and fittings with interference fit through 6" diameter (Sch.40) and 4" diameter (Sch. 80). It is a fast setting, high strength PVC Cement. PVC Cement can be used without primer where local codes permit. PVC Cement meets 'LOW-VOC' requirements, as outlined by SCAQMD 1168/316A.



#### **Application**

PVC Cement is formulated for use on piping systems for potable water, DWV (drain, waste, vent), electrical conduit, irrigation and sewer / drain applications.

PVC Cement is manufactured to the high standard of ASTM D 2564 to ensure a quality product. This product is manufactured in the U.S.A.

Follow the directions on can label. Additional information is available upon request. Skill and knowledge on the part of the user is required to make a good quality joint.

#### **Safety Precautions**

EXTREMELY FLAMMABLE. Do not use or store near heat, sparks or flame. Use only in well ventilated area. Keep container closed when not in use. Avoid prolonged breathing of vapor. Avoid contact with skin and eyes. In case of skin or eye contact, flush repeatedly with water. Get medical attention if irritation persists. If swallowed, drink water, do NOT induce vomiting and call a physician. Keep out of reach of children.

#### **Technical Data**

Product	Body	Color	Density	Set Time
PVC Medium Body Cement	Medium	Clear	7.6 lb/gal	fast

MAX VOC PER SCAQMD 1168/316A: 510 G/L SPECIFICATIONS: ASTM D 2564, SCAQMD 1168/316A

**HYDROSTATIC PRESSURE TEST:** 400 psi min. (73°F, 2 hour cure)

FLASH POINT: -4° F (closed cup)
SHELF LIFE: 3 year minimum

LISTINGS: NSF (National Sanitation Foundation)

U.P. Code (Uniform Plumbing Code)



## **CPVC Cement**

### **Specifications**

#### **CPVC Cement**

#### Description

CPVC Regular Bodied Cement is a solvent cement designed specifically for use in joining all types of CPVC (Chlorinated Poly Vinyl Chloride) pipe and fittings with interference fit CTS (copper tube size) thru 2" diameter . It is a fast setting, high strength CPVC Cement. CPVC Cement meets 'LOW-VOC' requirements, as outlined by SCAQMD 1168/316A.



#### **Application**

CPVC Regular Bodied Cement is formulated for use on cold and hot water distribution systems up to 180° F in residential / commercial plumbing and industrial piping systems.

CPVC Regular Bodied Cement is manufactured to the high standard of ASTM D 2846 and F 493 to ensure a quality product. Follow the directions on can label. Additional information is available upon request. Skill and knowledge on the part of the user is required to make a good quality joint.

#### **Safety Precautions**

EXTREMELY FLAMMABLE. Do not use or store near heat, sparks or flame. Use only in well ventilated area. Keep container closed when not is use. Avoid prolonged breathing of vapor. Avoid contact with skin and eyes. In case of skin or eye contact, flush repeatedly with water. Get medical attention if irritation persists. If swallowed, drink water, do NOT induce vomiting and call a physician. Keep out of reach of children

#### **Technical Data**

Product Body Color Density Set Time

CPVC Regular Regular Orange 7.8 lb/gal Fast

Bodied Cement

MAX VOC PER SCAQMD 1168/316A: 490 G/L

**SPECIFICATIONS:** ASTM F 493 / D 2846, SCAQMD 1168/316A

HYDROSTATIC PRESSURE TEST: 200 psi min. (180° F, 2 hour cure)

FLASH POINT: -4° F (closed cup)

SHELF LIFE: 2 Years

**LISTINGS:** NSF (National Sanitation Foundation)

U.P. Code (Uniform Plumbing Code



# Multi-Purpose Cement Specifications



#### **Description**

Multi-Purpose Medium Body Cement is a solvent cement designed specifically for use in joining PVC to CPVC pipe and fittings with interference fit thru 6" diameter (Sch. 40) and 4" diameter (Sch. 80). The color of the cement has a slight amber tint while in the can, however is clear when it dries. Multi-Purpose meets 'LOW-VOC' requirements, as outlined by SCAQMD 1168/316A.



#### **Application**

Multi-Purpose Medium Body Cement can be used on all types of PVC, CPVC and ABS piping systems. Including conduit, DWV, irrigation and plumbing. Do not use a primer on ABS.

Multi-Purpose Medium Body Cement is manufactured to the high standard of ASTM D 2235 / 2564 / 2846 and F 493 to ensure a quality product.

Follow the directions on can label. Additional information is available upon request. Skill and knowledge on the part of the user is required to make a good quality joint.

#### **Safety Precautions**

EXTREMELY FLAMMABLE. Do not use or store near heat, sparks or flame. Use only in well ventilated area. Keep container closed when not is use. Avoid prolonged breathing of vapor. Avoid contact with skin and eyes. In case of skin or eye contact, flush repeatedly with water. Get medical attention if irritation persists. If swallowed, drink water, do NOT induce vomiting and call a physician. Keep out of reach of children.

#### **Technical Data**

Product	Body	Color	Density	Set Time
Multi-Purpose Medium Body Cement	Medium	Clear	7.8 lb/gal	Fast

MAX VOC PER SCAQMD 1168/316A: 490 G/L 490 G/L (Multi-Purpose emits 460 g/L)

**SPECIFICATIONS:** ASTM F 493 / D 2564 / 2235 SCAQMD 1168/316A

FLASH POINT: -4° F (closed cup)
SHELF LIFE: 2 Years minimum

