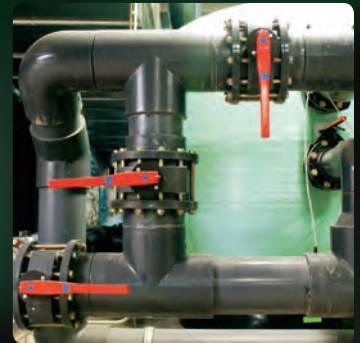


# BRIGADE™



## CEMENT, PRIMER & CLEANER PRODUCT CATALOG



**Multi-Purpose Cement**



**PVC Clear Heavy Bodied Cement**



**PVC Clear Medium Bodied Cement**



**PVC Clear Regular Bodied Cement**



**PVC Clear Special Regular Bodied Cement**

PVC - Schedule 40	up to 6"	up to 12"	up to 6"	up to 4"(DWV)	up to 4"(DWV)
PVC - Schedule 80	up to 4"	up to 12"	up to 4"		
CPVC	up to 4"				
ABS	up to 6"				



**PVC Gray Heavy Bodied Cement**



**PVC Gray Medium Bodied Cement**



**PVC Aqua Blue Medium Bodied Cement**



**PVC Blue Medium Bodied Cement**



**PVC Clear Medium Bodied Extreme Temperature Cement**

PVC - Schedule 40	up to 12"	up to 6"	up to 6"	up to 6"	up to 6"
PVC - Schedule 80	up to 12"	up to 4"	up to 4"	up to 4"	up to 4"
CPVC					
ABS					



**Transition Green Medium Bodied Cement**



**ABS Black Medium Bodied Cement**



**ABS Milky Medium Bodied Cement**



**CPVC Orange Regular Bodied Cement**



**CPVC Orange Heavy Bodied Cement**

PVC - Schedule 40	up to 6"				
PVC - Schedule 80					
CPVC				up to 2"	up to 12"
ABS	up to 6"	up to 8"	up to 8"		



**CPVC FlowGuard Gold® Yellow Medium Bodied Cement**



**PVC Gray Heavy Bodied Cement**



**Purple Primer for PVC and CPVC Cement**



**Clear Primer for PVC and CPVC Cement**



**Clear Cleaner for PVC, CPVC and ABS Cement**

PVC - Schedule 40		up to 12"	★	★	★
PVC - Schedule 80		up to 12"	★	★	★
CPVC	up to 2"	up to 12"	★	★	★
ABS					★



**Purple Primer-Cleaner for PVC and CPVC**



**PVC Shower Pan Liner Cement**

PVC - Schedule 40	★				
PVC - Schedule 80	★				
CPVC	★				
PVC - 40 mil		★			

\* FlowGuard Gold® is a registered trademark of The Lubrizol Corporation

## PRODUCT GUIDE

### ALL PURPOSE CEMENT



#### BRIGADE™ MULTI-PURPOSE SOLVENT CEMENT

Medium bodied milky clear cement for ABS or PVC up to 6" diameter, CPVC up to 4" diameter.

Part No.	Sizes	Case Qty.
BR11159	¼ pt	24
BR11160	½ pt	24
BR11161	Pint	12
BR11162	Quart	12

### PVC CLEAR CEMENT



#### BRIGADE™ PVC CLEAR HEAVY BODIED SOLVENT CEMENT

Heavy bodied clear cement for PVC pipe and fittings. Up to 12" diameter for Schedule 40 and Schedule 80.

Part No.	Sizes	Case Qty.
BR11163	¼ pt	24
BR11164	½ pt	24
BR11165	Pint	12
BR11166	Quart	12
BR11167	Gallon	6



#### BRIGADE™ PVC CLEAR MEDIUM BODIED SOLVENT CEMENT

Medium bodied clear cement for use on PVC pipe and fittings. Up to 6" diameter for Schedule 40 and up to 4" for Schedule 80.

Part No.	Sizes	Case Qty.
BR11168	¼ pt	24
BR11169	½ pt	24
BR11170	Pint	12
BR11171	Quart	12
BR11172	Gallon	6



#### BRIGADE™ PVC CLEAR REGULAR BODIED SOLVENT CEMENT

Regular bodied clear cement for use on PVC pipe and fittings. Up to 4" for DWV Schedule 40.

Part No.	Sizes	Case Qty.
BR11173	¼ pt	24
BR11174	½ pt	24
BR11175	Pint	12
BR11176	Quart	12
BR11177	Gallon	6



#### BRIGADE™ PVC CLEAR SPECIAL REGULAR BODIED SOLVENT CEMENT

Regular bodied clear cement for use on PVC pipe and fittings. Up to 4" for DWV Schedule 40.

Part No.	Sizes	Case Qty.
BR11178	Pint	12
BR11179	Quart	12
BR11180	Gallon	6

### PVC GRAY CEMENT



#### BRIGADE™ PVC GRAY HEAVY BODIED SOLVENT CEMENT

Heavy bodied gray colored cement for use on PVC pipe and fittings. Up to 12" diameter for Schedule 40 and Schedule 80.

Part No.	Sizes	Case Qty.
BR11181	1/2 pt	24
BR11182	Pint	12
BR11183	Quart	12
BR11184	Gallon	6

#### BRIGADE™ PVC GRAY MEDIUM BODIED SOLVENT CEMENT

Medium bodied gray colored cement for use on PVC pipe and fittings. Up to 6" diameter for Schedule 40 and up to 4" diameter for Schedule 80.

Part No.	Sizes	Case Qty.
BR11185	1/2 pt	24
BR11186	Pint	12
BR11187	Quart	12
BR11188	Gallon	6

### PVC BLUE CEMENT



#### BRIGADE™ PVC AQUA BLUE MEDIUM BODIED SOLVENT CEMENT

Medium bodied aqua blue colored cement for PVC pipe and fittings. Up to 6" diameter for Schedule 40 and up to 4" diameter for Schedule 80.

Part No.	Sizes	Case Qty.
BR11189	1/4 pt	24
BR11190	1/2 pt	24
BR11191	Pint	12
BR11192	Quart	12
BR11193	Gallon	6

#### BRIGADE™ PVC BLUE MEDIUM BODIED SOLVENT CEMENT

Medium bodied blue colored cement for PVC pipe and fittings. Up to 6" diameter for Schedule 40 and up to 4" diameter for Schedule 80.

Part No.	Sizes	Case Qty.
BR11194	1/4 pt	24
BR11195	1/2 pt	24
BR11196	Pint	12
BR11197	Quart	12
BR11198	Gallon	6

### PVC CLEAR CEMENT



#### BRIGADE™ PVC CLEAR MEDIUM BODIED SOLVENT CEMENT EXTREME TEMPERATURE RANGE

Medium bodied clear cement for use on PVC pipe and fittings. Up to 6" diameter for Schedule 40 and up to 4" diameter for Schedule 80.

Part No.	Sizes	Case Qty.
BR11199	Pint	12
BR11200	Quart	12
BR11201	Gallon	6

### TRANSITION CEMENT



#### BRIGADE™ TRANSITION GREEN MEDIUM BODIED SOLVENT CEMENT

Medium bodied green colored cement for use in joining ABS to PVC pipe and fittings in non-pressure transition joints. Up to 6" diameter for Schedule 40.

Part No.	Sizes	Case Qty.
BR11202	1/2 pt	24
BR11203	Pint	12
BR11204	Quart	12

## PRODUCT GUIDE

### ABS BLACK CEMENT



#### BRIGADE™ ABS BLACK MEDIUM BODIED SOLVENT CEMENT

Medium bodied black cement for ABS pipe and fittings. Up to 8" diameter.

Part No.	Sizes	Case Qty.
BR11205	¼ pt	24
BR11206	½ pt	24
BR11207	Pint	12
BR11208	Quart	12
BR11209	Gallon	6

### ABS MILKY CEMENT



#### BRIGADE™ ABS MILKY MEDIUM BODIED SOLVENT CEMENT

Medium bodied milky cement for ABS pipe and fittings. Up to 8" diameter.

Part No.	Sizes	Case Qty.
BR11210	Pint	12
BR11211	Quart	12
BR11212	Gallon	6

### CPVC ORANGE CEMENT



#### BRIGADE™ CPVC ORANGE REGULAR BODIED SOLVENT CEMENT

Regular bodied orange colored cement for use on CPVC pipe and fittings. Up to 2" diameter.

Part No.	Sizes	Case Qty.
BR11213	¼ pt	24
BR11214	½ pt	24
BR11215	Pint	12
BR11216	Quart	12
BR11217	Gallon	6



#### BRIGADE™ CPVC ORANGE HEAVY BODIED SOLVENT CEMENT

Heavy bodied orange colored cement for use on CPVC pipe and fittings. Up to 12" diameter.

Part No.	Sizes	Case Qty.
BR11223	Pint	12
BR11224	Quart	12
BR11225	Gallon	6

### CPVC YELLOW CEMENT



#### BRIGADE™ CPVC FLOWGUARD GOLD®\* YELLOW MEDIUM BODIED SOLVENT CEMENT

Medium bodied yellow colored cement for use on CPVC FlowGuard Gold® CTS pipe and fittings. Up to 2" diameter.

Part No.	Sizes	Case Qty.
BR11218	¼ pt	24
BR11219	½ pt	24
BR11220	Pint	12
BR11221	Quart	12
BR11222	Gallon	6

### CPVC GRAY CEMENT



#### BRIGADE™ CPVC GRAY HEAVY BODIED SOLVENT CEMENT

Heavy bodied gray colored cement for use on CPVC and PVC pipe and fittings. Up to 12" diameter.

Part No.	Sizes	Case Qty.
BR11226	Quart	12

\*FlowGuard Gold® is a registered trademark of The Lubrizol Corporation

### PRIMERS & CLEANERS



#### BRIGADE™ PURPLE PRIMER FOR PVC AND CPVC

Purple-tinted aggressive primer for use on PVC and CPVC pipe and fittings.

Part No.	Sizes	Case Qty.
BR11227	1/4 pt	24
BR11228	1/2 pt	24
BR11229	Pint	12
BR11230	Quart	12
BR11231	Gallon	6



#### BRIGADE™ CLEAR PRIMER FOR PVC AND CPVC

Clear aggressive primer for use on PVC and CPVC pipe and fittings.

Part No.	Sizes	Case Qty.
BR11232	1/4 pt	24
BR11233	1/2 pt	24
BR11234	Pint	12
BR11235	Quart	12
BR11236	Gallon	6



#### BRIGADE™ CLEAR CLEANER FOR PVC, CPVC AND ABS

Clear cleaner for ABS, PVC and CPVC pipe and fittings.

Part No.	Sizes	Case Qty.
BR11237	1/4 pt	24
BR11238	1/2 pt	24
BR11239	Pint	12
BR11240	Quart	12
BR11241	Gallon	6



#### BRIGADE™ PURPLE PRIMER / CLEANER FOR PVC AND CPVC

Purple Primer / Cleaner for PVC and CPVC pipe and fittings.

Part No.	Sizes	Case Qty.
BR11242	1/4 pt	24
BR11243	1/2 pt	24
BR11244	Pint	12
BR11245	Quart	12
BR11246	Gallon	6

# PRODUCT GUIDE

## PVC PAN LINER CEMENT



### BRIGADE™ PVC SHOWER PAN LINER CEMENT

PVC Liner Cement for solvent welding PVC shower pan liner.

Part No.	Sizes	Case Qty.
BR11247	Pint	12

## APPLICATORS & CANS



### APPLICATORS

Standard replacement dauber/brush specifically sized.

Part No.	Sizes	Case Qty.
BR11248	Dauber Applicator for 1½" to 3" Pipe Diameter	100
BR11249	Brush Applicator for Pint & Quart Cans	100
BR11250	½" Dauber Applicator for Flowguard Gold® Cement	100



### ADJUSTABLE APPLICATORS

Designed to adjust to various can dimensions and allows application of the proper amount of cement to ensure a good solvent weld.

Part No.	Sizes	Case Qty.
BR11251	Adjustable ½" Dauber Applicator	50
BR11252	Adjustable 1½" Dauber Applicator	50
BR11253	Adjustable Plastic Brush Applicator	100



### SWABS AND ROLLERS

7" roller & 4" swab for pipe diameters of 6" and larger; fits BR11257 empty gallon can and cements and primers available in wide mouth cans.

Part No.	Sizes	Case Qty.
BR11254	7" Roller Applicator for Gallon Can	24
BR11255	4" Swab Applicator for Gallon Can	20



### CANS

Empty Quart/Gallon Can

Part No.	Sizes	Case Qty.
BR11256	Empty Quart Can	12
BR11257	Empty Gallon Can	6

### BRIGADE™ SOLVENT CEMENTS SET AND CURE TIMES

#### AVERAGE INITIAL SET SCHEDULE FOR BRIGADE™ PVC/CPVC SOLVENT CEMENTS\*

TEMPERATURE RANGE		60° - 100°F	40° - 60°F	0° - 40°F
PIPE SIZES	1/2" to 1 1/4"	2 minutes	5 minutes	10 minutes
	1 1/2" to 2"	5 minutes	10 minutes	15 minutes
	2 1/2" to 8"	30 minutes	2 hours	12 hours
	10" to 15"	2 hours	8 hours	24 hours
	15" +	4 hours	16 hours	48 hours

\*Newly assembled pipe joints must set without disturbance prior to curing.

#### AVERAGE JOINT CURE SCHEDULE FOR BRIGADE™ PVC/CPVC SOLVENT CEMENTS\*\*

TEMPERATURE RANGE DURING ASSEMBLY & CURE PERIODS		60° - 100°F	40° - 60°F	0° - 40°F	
PIPE SIZES	1/2" to 1 1/4"	up to 160 psi	15 min	20 min	30 min
		160 to 370 psi	6 hrs	12 hrs	48 hrs
	1 1/2" to 2"	up to 160 psi	30 min	45 min	1 hour
		160 to 315 psi	12 hrs	24 hrs	96 hrs
	2 1/2" to 8"	up to 160 psi	1.5 hrs	4 hrs	72 hrs
		160 to 315 psi	24 hrs	48 hrs	8 days
10" to 15"	up to 100 psi	48 hrs	96 hrs	8 days	
15" +	up to 100 psi	72 hrs	6 days	14 days	

\*\*Joint must cure before pressurizing the piping system. In damp or humid weather allow 50% more cure time.

#### PRODUCT SHELF LIFE

BRIGADE™ PRODUCTS	PRIMERS/CLEANERS	PVC SOLVENT CEMENT	CPVC SOLVENT CEMENT	ABS SOLVENT CEMENT
SHELF-LIFE	3 years	3 years	2 years	3 years

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