

## PRICE RESEARCH, LTD.

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## **MASONRY CLEANING AND PROBLEM SOLVING GUIDE**

The following is a list of common problems the on MASONRY surfaces and the PRICE RES LTD. product(s) recommended for each situation.	EAR			/	_	/	_	/						,	ING PRODUCTS
<b>NOTE:</b> Prior test application should be made each job.				HOW WIND HO	# 13000 300 34 13000 300 34	1000 100 100 100 100 100 100 100 100 10	EAMER	05/05/05/NA/ 05/05/NA/NA/NA/NA/NA/NA/NA/NA/NA/NA/NA/NA/NA/			100 100 100 100 100 100 100 100 100 100	May May Stay		1	\$ 10 10 10 10 10 10 10 10 10 10 10 10 10
A - First choice B - Second choice	)	/ No.					3] } } }								2 Z
PROBLEMS ON MASONRY SURFACE	/ * * * * * * * * * * * * * * * * * * *	10K.C/EM/	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					12 / 24 / 25 / 25 / 25 / 25 / 25 / 25 / 2				10 July 34 C			THE STATE OF THE S
Acid Burns		ĺ		ĺ	В	В		A		<u></u>		<u></u>	<u></u>	ĺ	
Asphalt, tar and grease														Α	
Carbon and soot (interior)											Α				
Carbon and soot (exterior)					Α	Α	*				В				
Chalk (new and old work)	В	В			Α	Α	*								
Clay, dry mud, dirt, soil, etc.					Α	Α	*								
Concrete block	В	В		Α											
Copper stain (oxidation streaks)	В	В	В	Α			*								
Crayon														Α	
Excess mortar (cement brick)	В	В	В	Α											
Excess mortar (all color brick except light)	Α	В													
Excess mortar (light colored and white brick)		Α													
Excess Grout (brick, tile, slate)												Α			
Lead Pencil	В	В			Α	Α	*								
Lipstick					Α	Α	*								
Paint Oxidation (metal buildings)					Α	Α									
Manganese Stains					В				Α						
Rust Stains					В	В	*		Α						
Vanadium Stains (green, yellow, brown)					В			Α							
White Efflorescence (on all masonry)	Α	Α													
White Scum (insoluble salts)										Α					
Paint (marking, letters, vandalism on all masonry)													Α		

- 1. Follow individual product label for detail application guide
- 2. For stain removal, masonry should be dry.\* When these problems are encountered on limestone, use PRICE LIMESTONE RESTORER.



## **MASONRY CLEANING PRODUCTS**

PRODUCT	USE	PACKAGING	COVERAGE
I. Masonry / Con	crete Cleaners		
Brick-Clean #77	To clean excess mortar, job dirt, etc. from new masonry, such as light, red, dark colored brick and tiles not subjected to metallic stains.  Dilution 4 to 12 parts water.	1, 5, 15, 55 Gallon	400 Sq. Ft. / Gallon
Brick-Clean Vanadium	To clean excess mortar, job dirt, etc. from new brick masonry which is prone to vanadium (green), manganese (dark brown) and other metallic stains.  Dilution 4 to 10 parts water	1, 5, 15, 55 Gallon	400 Sq. Ft. / Gallon
Light Duty Concrete Cleaner	To clean gray, colored and architectural white concrete in all textures. Removes mud, stains, etc.  Dilution 2 to 6 parts water	1, 5, 15, 55 Gallon	300 Sq. Ft. / Gallon
Heavy Duty Concrete Cleaner	To clean all types of concrete and blocks. Removes job dirt, retarders, rust, uneven appearances, etc. Dilution 2 to 10 parts water.	1, 5, 15, 55 Gallon	300 Sq. Ft. / Gallon
II. Restoration / I	Remedial Products		
Restoration Cleaner	To clean old brick, masonry, granite, terracota, sandstone, etc. Removes old weathering, dirt, carbon, soot, mud, etc. Use in concentrate or dilute.	1, 5, 15, 55 Gallon	100 - 300 Sq. Ft. / Gallon
Limestone Restorer	To clean old limestone and any high calcium based limestone, including man made stones. Works excellently on exposed aggregate concrete panels. Removes dirt, carbon, etc. Dilute 1 to 2 parts water.	1, 5, 15, 55 Gallon	200 Sq. Ft. / Gallon
Vanadium & Acid Burn Stain Remover	To remove <b>Vanadium</b> (green, dark brown) and <b>Acid Burn</b> stain from brick masonry. Use concentrate.	1, 5, 15, 55 Gallon	100 Sq. Ft. / Gallon
Iron and Manganese Stain Remover	To remove iron, manganese stain and <b>Cortan</b> stains from brick, stone, marble, granite and concrete surfaces. Use concentrate.	1, 5, 15, 55 Gallon	100 Sq. Ft. / Gallon
White Scum Remover	To remove insoluble white scum and restore masonry to natural look. Use concentrate.	1, 5, 15, 55 Gallon	100 Sq. Ft. / Gallon
Asphalt, Tar & Grease Remover	To remove tar, asphalt, grease and oil stain from brick, stone and concrete masonry.	1, 5 Gallon	75 Sq. Ft. / Gallon
Smoke Remover	To remove smoke, soot and grease from brick masonry, concrete and stone surfaces. Excellent for fireplace cleaning. Dilute 1-lb. to 2 to 3 gallons water.	5-lbs., 50-lbs.	
III. Special Produ	ıcts		
Grout & Tile Cleaner	To remove excess grout from quarry tile, brick, slate floor, etc. Use concentrate.	1, 5, 15, 55 Gallon	400 Sq. Ft. / Gallon
Strip-All	To remove all types of coatings, paints, decals, adhesives, carbon and oil spots from all types of surfaces. Use concentrate.	1, 5 Gallon	100 Sq. Ft. / Gallon