

**PITTSBURGH PAINTS**A new generation of paint company
for a new generation.**PITTSBURGH® Paints****18-1****Architectural Coatings****MILDEW CHECK® Multi-Purpose Wash****Generic Type****Tinting and Base Information**

Not Applicable.

18-1

Mildew Check® Multi-Purpose Wash

General Description

The primary use of MILDEW CHECK® Multi-Purpose Wash is to clean exterior painted surfaces containing mold, mildew, algae and surface dirt (not imbedded dirt). It is recommended for painted or stained wood siding, aluminum siding, wood fences, decks, stucco, roofing, brick or cement block, concrete walkways or walls, and ceramic tile and grout. Proper application of this product will leave a protective shield that inhibits regrowth of mildew and algae. This protection remains on the surface after rinsing and is water insoluble. Films with an acceptable appearance may not allow immediate repainting; however, repainting after 24-48 hours is possible.

Recommended Uses

Aluminum Siding
Concrete
Fences
Wood

Features / Benefits

Effective Mildew Cleaner
Inhibits Future Growth of Mildew on the Paint Film
Easy to Use

Product Data

Gloss: Not Applicable for this Product Code
DFT: 1.00 minimum to 1.30 maximum mils
Coverage: 200 to 250 sq. ft./gal. (18 to 23 sq. m/3.78L)
Note: Does not include loss due to varying application method, surface porosity, or mixing.
Volume Solids* 4.4% +/- 2.0%
Weight Solids*: 5.34% +/- 2.0%
Weight/Gallon: 8.4 lbs. (3.8 kg) +/- 0.2 lbs. (91 g)
Cleanup*: Soap and Water

*Product data calculated on product 18-1.

Flash Point: 104°F, (39.6°C)**Limitations of Use**

Apply only when air, product and surface temperatures are above 50°F (10°C). Protect from freezing. For exterior use only. Due to the fact that the diluted product contains bleach, some colors of paint may fade and some coatings may lift. When using MILDEW CHECK® Wash as a mildewcidal/algicidal wash only, pretest a small hidden area for color fastness and coating adhesion. Avoid contact with fabrics sensitive to bleach. Galvanized steel spray equipment MUST NOT be used. Walking surfaces, ladders and scaffolding which have become wet with MILDEW CHECK Wash or rinse water will be slippery. Thoroughly rinse these surfaces to remove all traces of the product before using. Over-spray from the application of MILDEW CHECK Wash may smear or mark up glass such as windows and doors. To clean the glass, use an acetic acid glass cleaner.

Architectural Coatings

MILDEW CHECK® Multi-Purpose Wash

General Surface Preparation

No special preparation is required when used as a mildewcidal/algicidal wash. However, if a surface requires repainting, all scraping, sanding or any other surface preparation or repairs should be completed prior to the application of MILDEW CHECK® Wash. MILDEW CHECK® Wash may cause old paint to lift, and additional scraping and sanding may be required for adequate surface preparation before application of paint. If extensive scraping and sanding is required, reapply MILDEW CHECK® Wash before painting.

PREPARING THE SPRAY AREA: Before the wash is applied, spray all shrubs and foliage liberally with water, then cover completely with plastic or cloth. After application and thorough rinsing of MILDEW CHECK® Wash from the affected surfaces, uncover all shrubs and foliage and again rinse well with water. Prevent solution from coming in contact with surfaces which might be damaged by dilute bleach, such as clothing and lawn furniture. Automobiles should be protected from possible overspray.

Recommended Primers

none

Refer to Surface Preparation Recommendations.

Directions for Use

Add fresh liquid household bleach(only sodium hypochlorite type at 5.25% concentration)to the fill line on the side of the container.SHAKE WELL.For other volumes,mix 5.5 parts Mildew Check® to 1 part household bleach.It's important to use fresh household bleach; bleach deteriorates with age; it may not be effective after standing longer than 6 months. DO NOT DILUTE OR MIX WITH WATER. Use immediately after mixing.

Permissible temperatures during application:

Material:	50 to 120°F	10 to 49 °C
Ambient:	50 to 100°F	10 to 38 °C
Substrate	50 to 100°F	10 to 38 °C

PPGAF believes the technical data presented is currently accurate; however, no guarantee of accuracy, comprehensiveness, or performance is given or implied. Improvements in coatings technology may cause future technical data to vary from what is in this bulletin. For complete, up-to-date technical information, visit our web site or call 1-800-441-9695.

Application Information

Recommended Spread Rates:

Wet Mils :	3.0 minimum to	4.0 maximum
Wet Microns:	76.2 minimum to	101.6 maximum
Dry Mils :	1.0 minimum to	1.3 maximum
Dry Microns:	25.4 minimum to	33.0 maximum

Application Equipment: To protect from overspraying, mask off or otherwise protect surfaces and surroundings not to be painted. To get the "feel" of spraying, apply on discarded surface. Press valve all the way down. Do not extend finger beyond the valve. Hold container about 6 to 8 inches from surfaces to be sprayed. Do not cover with continuous spray. Move back and forth, releasing sprayhead after each stroke. Overlap each stroke. Apply two thin coats rather than one heavy coat.

Thinning:**Packaging:** 1-Gallon (3.78L)

Not all products are available in all sizes.



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