Ä GENERAL CHEMICAL CORP.



TYPICAL PROPERTIES

Appearance = Clear, green liquid pH = <1.5 VOC (EPA 24) = 0.25 lbs/gal Density = 9 lbs/gal Flashpoint = None

SHIPPING

DeckGeneral Deck Cleaner 4018 is shipped in 1 gallon plastic jugs, 5 gallons plastic pails, and 55 gallon closed head plastic drums.

DeckGeneral Deck Cleaner 4018

Acidic Deck Cleaner

Description

Deck Cleaaner 4018 an acid-based cleaner designed to remove surface contaminants, oxidation, and discoloration from exterior wood and composite decking. The inclusion of phosphoric acid provides effective stain removal while being less aggressive than mineral acids, making it safe for most wood species and outdoor surfaces when used as directed. This product is ideal for maintenance cleaning and surface preparation prior to sealing or staining.

Recommended Application

1	Pre-wet surrounding plants and surfaces with water.
2	Apply product evenly with a pump sprayer, brush, or mop. Product can be used as received or diluted with water. See below for dilution ratios.
3	Allow to Dwell 5-15 minutes. Keep surface wet during this time.
4	Scrub if necessary with a stiff brush for deep stains.
5	Rinse Thoroughly with clean water.
6	Allow to dry completely (24–48 hours) before staining or sealing.

Benefits

Water based Widespread utility Low VOC

Material Compatibility

Avoid strong oxidizing agents (i.e. bleach), strong reducing agents, strong bases (i.e. ammonia) and soft metals, such as aluminum.

Health & Safety

PPE Required: Chemical-resistant gloves, goggles, and long sleeves recommended.

Ventilation: Use outdoors or in well-ventilated areas. Please refer to SDS for proper safety instructions.

Storage

Store tightly closed in a cool, dry place. Avoid freezing or extreme heat. Shelf life is 1 year from date of manufacture.

Surfaces

Pressure-treated wood, Cedar, redwood, pine, fir, Composite decking (spot test recommended)

Patch Test

Always test in an inconspicuous area before full application.

Applications

Removes: o Light rust stains o Tannin bleed and mildew discoloration o Atmospheric dirt and grime o Alkaline cleaner residue

Spill Management

Neutralize with sodium bicarbonate and absorb with inert material.

Disclaimer

All information provided is based on laboratory testing and field use under normal conditions. It is the responsibility of the end user to determine product suitability for specific applications. No warranty is expressed or implied beyond replacement of defective product.

Application

Dilution depends upon the nature and severity of the soils to be removed. Recommended dilution is one part DeckGeneral Deck Cleaner 2018 to one part water. When diluting with water always add the product to water to avoid splashing of the acidic solution.

Coverage

One gallon covers approximately 200 square feet.

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