INDUSTRIAL Pathmaker[™]

low foam industrial strength cleaner

Industrial Pathmaker is a low foam industrial strength cleaner designed for automatic floor machines. Industrial Pathmaker does not contain silicone, butyl, solvents or abrasives. It is nonflammable, non-corrosive and has a pH of 10.5 to 11.5. The product is yellow in color and emits a light citrus floral fragrance



Providing Quality Maintenance and Chemical Specialty Solutions with Unparalleled Customer Service



Spartan Chemical Company, Inc. 1110 Spartan Drive Maumee, OH 43537 1-800-537-8990 www.spartanchemical.com

SUPERIOR CLEANING:

Industrial Pathmaker will not harm rubber tires or rubber squeegee blades on automatic floor machines. The low foam capabilities and new surfactant package allow for fast fill rate and superior cleaning performance. Industrial Pathmaker eliminates the need for a second defoaming product. The formulation is so versatile; it can also be used to top scrub. VERSATILE:

Industrial Pathmaker is the right choice for cleaning heavy soils on floors, walls, woodwork, marble, plastic, metal or any washable surface not harmed by water. The product features a silicone free formulation which will not negatively affect adhesive capabilities. Use in industrial segments including manufacturing, warehouses, docks, public transit stations, body shops, dealerships or wherever heavy soil is a problem.

DIRECTIONS FOR USE:

Some individuals may be sensitive to ingredients in this product. Before using, read product label and MSD sheet. If questions remain, consult your employer or a physician. Wet floors may be slippery. Prevent pedestrian traffic with signs or barricades.

Automatic Scrubbers:

Add Industrial Pathmaker after the solution tank is filled with water, not before.

- For normal cleaning, dilute one part Industrial Pathmaker with 40 parts water
- For economy, Industrial Pathmaker may be diluted up to 1:60 or 1:128.
- For heavy soil, Industrial Pathmaker may be used at 1:15 or 1:20.

For optimum economy and performance, experiment with different dilution levels (1:15 to 1:128 is recommended).

Industrial Pathmaker may be used on all surfaces not harmed by water: floors, walls, woodwork, marble, plastic and metal.

Be sure to read all Directions, Precautionary and First Aid Statements on product labels before use of this or any Spartan product. If questions remain, consult your employer or a physician. Material Safety Data Sheets for all Spartan products are available from your authorized Spartan distributor or by visiting www.spartanchemical.com.



SPECIFICATION DATA:

pH (concentrate) - 10.5 - 11.5 Density - 8.45 lbs./gal. @ 24°C/75°F Specific Gravity - 1.016 @ 24°C/75°F Viscosity - Water thin @ 24°C/75°F Flash Point (Cleveland Open Cup) - None Storage Stability:

- a. Shelf @ 24°C/75°F 1 year minimum
- Accelerated @ 49°C/120°F -60 days minimum
- c. Freeze/thaw cycle Product will withstand a minimum of one freeze/thaw cycle.

Miscibility - Completely soluble in all proportions with hot or cold water

Rinsability - Rinses freely with hot or cold water and leaves no film. VOC Compliant

Biodegradable



Distributed by:



Label copy is provided in English and Spanish. Secondary labels are also available.

GUARANTEE: Spartan's modern manufacturing and laboratory control insure uniform quality. If dissatisfied with performance of product, any unused portion may be returned for credit within one year of the date of manufacture. Use product as directed and read all precautionary statements.