

environmentally preferable cleaner

Green Solutions All Purpose Cleaner is an environmentally preferable, all-purpose cleaner, formulated to quickly penetrate, emulsify and remove light to medium soils. The all-purpose cleaning formula has been built responsibly for the environmental issues of today, including those of water and waste treatment facilities.









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

GREEN SEAL™ CERTIFIED: <



The Green Seal™ is awarded to products that have less impact on the environment and work well. To earn the Green Seal a product must meet the Green Seal standard for the category as demonstrated by rigorous evaluation and testing and a plant visit.

NO VOCs, NO SILICATES AND NO BUTYL:

Green Solutions All Purpose Cleaner will not cause problems with filterability in wastewater treatment systems or add residue. Green Solutions All Purpose Cleaner is VOC free and will not add to the total VOC count in any industrial facility. Green Solutions All-Purpose Cleaner is very effective without the use of butyl. Butyl is not permitted in many large manufacturing plants, government and automotive production facilities.

ENVIRONMENTALLY RESPONSIBLE:

Green Solutions All-Purpose Cleaner incorporates a state-of-the-art surfactant system eliminating the need for Nonylphenol detergents. Many current cleaners and degreasers depend on this type of detergent for their cleaning ability. Green Solutions All-Purpose Cleaner offers excellent surfactant/wetting agent with emulsification abilities through the use of more readily biodegradable alternative surfactant chemistries. Biodegradable. No phosphates. Green Solutions All Purpose Cleaner is easily waste treatable.

AREAS FOR USE:

Green Solutions All Purpose Cleaner can be used on any surface not harmed by water. Apply with mop, brush, pressure washer, auto scrubber or use as a spray and wipe for walls and equipment.





Distributed by

DIRECTIONS FOR USE:

Some individuals may be sensitive to ingredients in this product. Before using, read product label and Material Safety Data Sheet. If questions remain, consult your employer or a physician.

Dispensing from the Green Solutions Lock & Dial or Clean on the Go 2-Liter systems:

For heavier soils, a higher concentrate of product may be required. Use additional metering tips provided with dispenser to obtain the desired dilution.

Cold water is recommended for dilution.

Light Duty Cleaning:

Dilute at 1:64 (2 oz./gal.) for everyday light duty cleaning. Spray surface and wipe with sponge, mop or other cleaning cloth.

Medium Duty Cleaning:

Dilute at 1:32 (4 oz./gal.) of water. Spray surface and wipe with sponge, mop or other cleaning cloth.

Floor Cleaning Using Mop and Bucket/ Auto Scrubber:

Dilution and fill in directions: For daily damp mopping, dilute 1:40 (3 oz./gal.) or (22,5 mL per liter). Fill bucket or auto scrubber. Mop and/or scrub with auto scrubber with Green Solutions All-Purpose Cleaner. Pick up soil and excess cleaner with clean mop. Rinse mops frequently and change solution as needed.

See product label for complete directions for use and more applications.

CAUTION: Undiluted product causes eye and skin irritation. May be harmful if swallowed. Inhalation of product mist may cause respiratory irritation.

Do not get in eyes, on skin, or on clothing. Do not taste or swallow. Avoid breathing product mist. Wash thoroughly after handling.

DO NOT MIX WITH OTHER CHEMICALS.

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) - 7.0 - 8.0 Color - Dye Free Scent - fragrance Free

Stability -

- a. Shelf @24oC/75oF 1 year minimum
- b. Accelerated @ 49°C/120°F @ 60 days minimum
- c. Freeze/Thaw 3 cycles

Phosphate free Biodegradable

PACKAGING		
350155	55-gallon drum	
350130	30-gallon drum	
350115	15-gallon drum	
350105	5-gallon pail	All Purpose Cleans
350104	1-gallon (4 per case)	M Perpana Calif
351102	2-liter (4 per case)	



This product meets the Green Seal™ standard for industrial and institutional cleaners based on its reduced human and environmental toxicity and reduced volatile organic compound content.



Formulated in partnership with the Environmental Protection Agency's Design for the Environment program.

Label copy is provided in English, Spanish and French. 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.

