



# Shineline Emulsifier Plus®

finish and wax stripper

When you need high performance, choose Emulsifier Plus. It quickly removes heavy build ups and burnished floor finish, enhancing time and labor savings. This lightly scented solution can be used with hot or cold water, and is formulated for use with ultra-high speed floor care systems.



Providing Quality Maintenance and Chemical Specialty Solutions with Unparalleled Customer Service



Spartan Chemical Company, Inc.  
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Maumee, OH 43537  
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www.spartanchemical.com

#### HIGH PERFORMANCE:

Shineline Emulsifier Plus is a high performance stripping compound formulated to quickly remove heavy build-ups and burnished floor finish and enhance the time and labor saving benefits provided through ultra high speed floor care systems!

#### EXTRA AGGRESSIVE SPEED STRIPPER:

Specially selected solvents in the Shineline Emulsifier Plus formula quickly cut through and emulsify multiple layers of floor finish. Shineline Emulsifier Plus makes an excellent stripper for heavy build-up or “quick strip” applications, when quick floor turn-around is essential.

#### VERSATILE AND EASY TO USE:

Shineline Emulsifier Plus is versatile. May be used with hot or cool water. Mop on. Agitate. Remove remaining solution easily with a mop, wet vac or automatic scrubber.

#### THE RIGHT CHOICE FOR HEALTH CARE!

Lightly scented, Shineline Emulsifier Plus is formulated to eliminate strong solvent odors, which are particularly offensive to hospital and nursing home patients and personnel.

#### DIRECTIONS FOR USE:

Some individuals may be sensitive to ingredients in this product. Before using, read product label and MSD sheet. Prevent pedestrian traffic with signs or barricades.

##### Light to Medium Finish/Wax Build-Up:

Dilute product 1:10 [12 oz./gal.] or [100 ml per liter) with warm or room temperature water.

##### Heavy Finish/Wax Build-Up:

Dilute as strong as 1:2 [64 oz./gal.] or [500 ml per liter]. Liberally apply product with mop to small section (100 sq. ft./9 m<sup>2</sup>) of floor. Be sure to completely cover floor to the baseboards. After 3 to 5 minutes, agitate the wetted section with mop or machine scrub. Pick up solution using mop or wet vac.

**Note:** Do not allow solution to dry on the floor. Damp mop 2 or 3 times with clear water to remove residue or squeegee tracks as necessary. Flood rinsing is not required before recoating.

**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](http://www.spartanchemical.com).**

#### SPECIFICATIONS:

Total Active Ingredients - 40.25%  
Specific Gravity - 1.017 @ 24°C/75°F  
Density - 8.47 lbs./gal. @ 24°C/75°F  
Viscosity - water thin  
pH Concentrate - 13.5-13.7  
Cloud Point - 60°C/140°F  
Solvents - Butoxyethanol  
Flash Point - none

#### Stability:

- Shelf @ 24°C/75°F - in excess of one year
- Accelerated @ 49°C/120°F - in excess of 90 days
- Freeze/Thaw Cycle - freezes and thaws with complete clarity

Rinsability - rinses completely in hot or cold water.

Phosphate free



Distributed by:

PACKAGING	
008465	330-gallon totes
008455	55-gallon drum
008430	30-gallon drum
008415	15-gallon drum
008405	5-gallon pail
008404	1-gallon (4 per case)



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.

For institutional and industrial use only.

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