

BRUT

Concentrated, Heavy Duty, Alkaline Floor Finish Stripper & Degreaser

Brut is a powerful floor finish, re-emulsifier and extra heavy-duty stripper and degreaser. Designed for use in heavy build-up areas that have been hardened by high-speed burnishing, Brut can be used with either machine scrubbing or mop on/vacuum off techniques. Brut quickly and effectively penetrates and liquifies multiple coats of burnished finish from vinyl, vinyl composition, linoleum, rubber, ceramic, quarry tile, and concrete. Brut is the ideal product for the removal of acrylic and urethane containing water-based sealers. Brut is also an extremely effective degreaser for removing heavy protein soils, fats, petroleum based oils, and grease from any flooring surface. Its low foaming properties make it ideal for use in automatic scrubbers or stripping machines.



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APPLICATION & MAINTENANCE

Brut may be diluted with hot or cold water for use. Brut may be diluted at different ratios depending on the amount of finish build-up or soil concentration to be removed.

Heavy Build-Up: 21 ounces of Brut (1:6) to 1 gallon of water.

Medium Build-Up: 12 ounces of Brut (1:10) to 1 gallon of warm water.

Light Build-Up: 8 ounces of Brut (1:16) to 1 gallon of warm water.

Brut may be diluted further for use as a degreaser or heavy-duty cleaner.

Apply diluted Brut liberally to the floor in an area small enough to complete in 20-30 minutes (to avoid drying). Allow Brut to stand for 5 minutes. For heavy finish build-up, agitate the Brut solution with a 300 rpm buffing machine equipped with a black stripping pad. Pick up the liquefied finish with a wet vacuum and rinse the floor thoroughly with clear water. Allow the floor to dry thoroughly before applying any of Perma's high quality finishes.

SPECIFICATIONS

Active Ingredients	Water miscible solvents, amine complexes, alcohol ethoxylates
pH	12.8 - 13.2
Free Ammonia	None
Free Alkali	0.5%
Free Acid	None
Phosphates	None
Abrasives	None
Color	Light Yellow
Odor	Moderate
Solubility in Water	100%
Freeze/Thaw Stability	3 cycles
Shelf Life	Min. 1 year (30°F.-125°F.)
Flash Point	Above 200° F.
Weight Per Gallon	8.2
Biodegradable	Yes
Soil Suspension	Excellent

SAFETY INFORMATION

Health	2
Flammability	0
Reactivity	0
Personal Protection	B

CAUTION: This product contains a strong alkaline ingredient. If ingested, give vinegar, juice of lemon, grapefruit, or orange freely. Do NOT induce vomiting. **Get immediate medical attention.** If contact with skin or eyes occurs, flush with large volumes of water. **Get immediate medical attention.** Contains 2-Butoxy Ethanol CAS #111-76-2, and 2-Amino Ethanol CAS #141-43-5. USDOT: Corrosive. For detailed information, consult MSDS sheet.



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