

Sodium Percarbonate Formulations

Our Warning! We have not tested every formulation that we list. This list is strictly for informational purposes and a guideline to various detergent, cosmetic and coating formulations. This information is provided without warranty of any kind or fitness for a particular use or purpose. You are encouraged to conduct your own tests. Read all labels and MSDS Sheets.

- Home Laundry Bleach
- Institutional Bleach
- Concrete Cleaner
- Vinyl Siding Cleaner
- Wood Deck Cleaner & Stain Remover
- Wood Deck Stain Remover
- Marine Teak Cleaner
- Carpet Cleaning Booster

Home Laundry Bleach - Premium Grade

Ingredients	% By WT.	Comments
Sodium Percarbonate	25.0	
Soda Ash	50.0	
Nonionic Surfactant	3.0	
Sodium Sulfate	22.0	
Total	100.0	

Blend: Add warm nonionic surfactant to the soda ash over a 1 to 2 minute period. Add all ingredients except Percarbonate and blend slowly for 1-2 minutes until uniform product is obtained. Add Percarbonate to the cool mix.

Dosage: Add 1/2 cup with detergent as the washer fills. Allow to dissolve before loading clothes.

Home Laundry Bleach - Economy Grade

Ingredients	% By WT.	Comments
Sodium Percarbonate	25.0	
Soda Ash	75.0	

Dosage: Add 1/2 cup with detergent as the washer fills. Allow to dissolve before loading clothes.

Home Laundry Bleach - Concentrated Grade

Ingredients	% By WT.	Comments
Sodium Percarbonate	80.0	
Soda Ash	20.0	

Dosage: Add 1/8 cup with detergent as the washer fills. Allow to dissolve before loading clothes.

Institutional Laundry Bleach

Ingredients	% By WT.	Comments
Sodium Percarbonate	80.0	
Soda Ash	20.0	
Total	100.0	

Add to break suds at 4-6 oz per 100 lbs. Adjust according to soil level. Allow to dissolve before loading clothes.

Concrete Cleaner

Ingredients	% By WT.	Comments
Sodium Percarbonate	78.0	
Soda Ash	20.0	
Nonionic Surfactant	2.0	

Blend Soda Ash with surfactant over a 1-2 minute period. Add Percarbonate to the cool mix.
Dosage: Sprinkle on wet surfaces and scrub vigorously. Rinse.

Vinyl Siding Cleaner

Ingredients	% By WT.	Comments
Sodium Percarbonate	28.0	
Trisodium Phosphate	72.0	

Mix 1 cup with 5 gallons of water and stir. Apply with sprayer, brush, mop or roller. Let stand 5-10 minutes. Scrub with a stiff bristled broom. Rinse well.

Wood Deck Cleaner and Stain Remover

Ingredients	% By WT.	Comments
Sodium Percarbonate	80.0	
Soda Ash	10.0	
Sodium Tripolyphosphate	10.0	
Total	100.0	

Use level- 1/4 to 1 oz per gallon of water. For severe stains, wet the surface and sprinkle on. Brush in and rinse.

Wood Deck Stain Remover

Ingredients	% By WT.	Comments
Sodium Percarbonate	100.0	
Total	100.0	

Use level- 1 to 3 oz per gallon of water. Mix thoroughly for 10 minutes

Marine Teak Cleaner

Ingredients	% By WT.	Comments
Sodium Percarbonate	58.0	
Trisodium Phosphate	40.0	
Nonionic Surfactant	2.0	

Blend trisodium phosphate with surfactant over a 1-2 minute period. Add Percarbonate to the cool mix.

Dosage: Mix 1/4 cup with 1 gallon of hot water. Apply to teak, scrub and rinse.

Carpet Cleaning Booster

Ingredients	% By WT.	Comments
Sodium Percarbonate	100.0	
Total	100.0	

Use level- Add 1/3 cup to 5 gallons of cleaning solution.