

Sodium Perborate

Product name	Sodium Perborate Monohydrate ,Sodium Perborate Tetrahydrate			
Recommended Applications:	Sodium Perborate is similar to sodium percarbonate as a famous oxygen bleach agent. It offers many of the functional benefits as liquid hydrogen peroxide in a stable solid form. Its oxidative power improves the cleaning, bleaching, stain removal and deodorizing performance of powder detergent formulations, all fabric dry bleaches, denture cleaners, automatic dishwasher detergents and various institutional and industrial laundry products.			
	Items	Sodium Perborate Monohydrate	Sodium Perborate Tetrahydrate	
Product chemical information	Molecular Formula:	NaBO ₃ .H ₂ O	NaBO ₃ .4H ₂ O	
	Molecular Weight:	99.88	153.88	
	Chemical Name:	Perboric acid, sodium salt, monohydrated	Sodium peroxyborate, sodium peroxoborate, PB ₄ , PBST	
	CAS No:	10332-33-9	10486-00-7	
Specification	Active Oxygen,% ≥	15.1	10.0	
	Bulk Density, g/l	550-650	550-850	
	Fe, ppm ≤	10	20	
	PH	9.5-10.6	9.9-10.9	
	Particle Size Distribution,%	On 20mesh	5Max	5Max
		On 100mesh	5Max	5Max
	Appearance	White Crystalline Powder, Free Flowing		
Handling and Storage recommendations:	The product should be stored in the dry and cooling place with good ventilation and should be avoiding hot and sunshine.			
	Shelf life: 24 Month.			
Package:	25KG,700KG WOVEN PLASTIC BAG.			

