

Sodium Percarbonate

Product Name	Sodium Percarbonate			
Properties:	Sodium percarbonate (or sodium carbonate peroxyhydrate) is an addition compound of sodium carbonate and hydrogen peroxide. Appearance is no odor free white flowing granular			
Recommended Applications:	Sodium percarbonate has a wide range of applications in various cleaning products and detergent formulations including heavy duty laundry detergents; all fabric(Except Silk and wollens) bleaches, wood deck bleaches, textile bleaches and carpet cleaners.			
Product chemical information	Molecular Formula:	2Na ₂ CO ₃ •3H ₂ O ₂		
	Molecular Weight:	314		
	Chemical Name:	Sodium Carbonate Peroxyhydrate or Sodium Percarbonate		
	CAS No:	15630-89-4		
Specifications	Items	Uncoated	Coated	Tablet type
	Effective Active Oxygen % ≥	13.5	13.0	13.0
	Iron Content (ppm) ≅	15ppm	15ppm	15ppm
	Bulk Density g/cm ³	0.7-1.2	0.7-1.2	0.7-1.2
	Active Water % ≅	2.0	2.0	2.0
	3%Aqueous Solution PH Value	10-11	10-11	10-11
	Heat Stability PCT ≥	90	90	90
	Wet Stability PCT	--	30	--
	Granular diameter	Arround 1mm	Arround 1mm	8mm(Diameter) x 5mm(high)
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,1000KG,1100KG WOVEN PLASTIC BAG.			

