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Sodium Percarbonate Powder CAS 15630-89-4

Sodium Percarbonate Powder CAS 15630-89-4 Description

Sodium percarbonate is a chemical, an adduct of sodium carbonate and hydrogen peroxide (a perhydrate), with formula $2\text{Na}_2\text{CO}_3 \cdot 3\text{H}_2\text{O}_2$. It is a colorless, crystalline, hygroscopic and water-soluble solid. It is used in some ecofriendly cleaning products and as a laboratory source of anhydrous hydrogen peroxide.

Sodium Percarbonate Powder CAS 15630-89-4 Specification

Item	Index	
	uncoated	coated
Active Oxygen,%	Min.13.5	Min.13.0
Bulk Density,g/ml	0.90-1.10	0.90-1.10
Ph Value(3% solution)	approx.10.5	10 -11
FE %	Max.0.002	Max.0.002
Moisture %	Max.2.0	Max.2.0
Appearance	White granular solid,free flowing	
Dimension distribution	>1.600mm 3.0%max,<0.150mm 10.0%min	

Sodium Percarbonate Powder CAS 15630-89-4 Application

1. Widely used in detergents aids or in bleaching agents;
2. As bleaching agent, dyeing & finish agent in textiles industry;
3. As bleaching agent of pulp in paper-making industry;
4. As disinfectant of dishware or in the surface treatment of metals;
5. In food additives, can prolong the shelf life of fruit.

Sodium Percarbonate Powder CAS 15630-89-4 Packaging and Storage

During transportation to prevent heat, moisture and packaging damage. The dry product will absorb moisture and caking, if you put it on the air for a long time. The number of stacking layers can not be more than 20. the effective storage period is 1 years.

