



# Product Information Sheet

## Sodium PerCarbonate

### *Sodium Carbonate, Peroxyhydrate*

**CAS #:** 15630-89-4      **Appearance And Odor:** White free flowing granules, odorless  
**Chemical Formula:**  $2\text{Na}_2\text{CO}_3 \cdot 3\text{H}_2\text{O}_2$       **Molecular Weight:** 157.01

#### *Application:*

Sodium Percarbonate is an addition of sodium carbonate and hydrogen peroxide. This granular product provides a stable source of alkaline hydrogen peroxide which is environmentally friendly and easy to use. It is a good cleaning and bleaching agent at normal temperature. It provides powerful cleaning, bleaching, stain removal and deodorizing capabilities. Our sodium percarbonate has a wide range of applications including use in heavy-duty laundry detergents, all fabric bleaches, wooden furniture polish and cleaners and personal care formulations.

#### *Chemical Analysis:*

Component	Uncoated	Coated	Typical
Available Oxygen	13.5 Min	13.0 Min	13.5
Ferric %	0.002 Max	0.002 Max	

#### *Physical Properties:*

Component	Specification	Typical
pH: (1% Solution):	10.5	Approx 10.5
Solubility in Water g/l at 20°C	145	145 Typical
Moisture Content	Max 2.0	2.0
Bulk Density	800-1050	800-1050
Stability (48 hrs @ 32°C)		Min 55 - 80% RH

#### *Packaging:*

25 kg paper bags or 2000 lbs big bags on pallet.

#### *GHS Labeling Information:*



**Signal Word**  
**Danger**

**Product Of**  
**China**

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