



# Sodium Percarbonate

## Batch Numbering and Shelf Life Statement

### BATCH NUMBERING CONVENTION AND SHELF LIFE STATEMENT SODIUM PERCARBONATE

Solvay Chemicals identifies its Sodium Percarbonate products with a batch number conforming to the following convention:  
**ymmddDxxPx**

Where:

y	=	last digit of year of current year
mm	=	numerical month
dd	=	numerical day of month
xx	=	plant location, "D" for Deer Park, nn for partner plant
D	=	plant location, "D" for Deer Park, nn for partner plant
7x	=	specific lot designation from Silo #1
8x	=	specific lot designation from Silo #2
PC	=	product type (will always be PC unless it is a sample. Sample is "PS")

Example: Batch number 60508D71PC or 60508D81PC, packaged May 8, 2006

6	=	2006
05	=	month (May)
08	=	day of month
D	=	Plant or "53" nn for partner plant
71	=	1st batch of the day, new product from Silo #1
Or		
81	=	1st batch of the day, new product from Silo #2
PC	=	product type

#### **Storage and Handling**

Sodium Percarbonate produced by Solvay Chemicals, Inc. at its manufacturing facility in La Porte, Texas should be stored in a cool (less than 40°C /104°F), dry place in its original container. The product should be stored away from strong acids, bases and other incompatible chemicals.

#### **Stability and Shelf life**

Sodium Percarbonate is stable at ambient temperature and atmospheric pressure. However, the product will decompose when subject to elevated temperatures or moisture. Over time, the Available Oxygen (AvOx) content of the product will decline. The suggested shelf life for this product is one year. The material should be retested 6 months after manufactured for AvOx.

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Progress beyond

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Before using, read the Safety Data Sheet (SDS) for the chemical.