

## PRODUCT DATA SHEET

### Product name

Prebona<sup>®</sup> OdorControl<sup>™</sup>

### Description

Prebona OdorControl is a colloidal dispersion of spherical amorphous silica in water. The surface of the silica particles is modified to reduce odor by effectively removing odor molecules from the surrounding air. The dispersion of silica particles is stabilized by addition of a small amount of alkali, which provides the surface with a permanent negative charge. A small amount of wetting agent is added to improve wetting properties. Prebona OdorControl is made in Sweden.

### Properties

Visual appearance	Clear, slightly blue liquid
Dry content	4,8 – 5,2 wt%
pH	7,0 – 10,0
Density	1,0 g/cc
Viscosity	<50 mPa·s (as water)
Smell	No smell

### Use

Prebona OdorControl reduces offensive odor indoors and outdoors, e.g. in toilets, garbage rooms, vehicles, textiles and building materials. Reduces odor from urine, smoke, sweat, mold, pets etc. Use for immediate odor removal, maintenance and prevention. Normal consumption is 0,01 liter per cubic meter of air.

### Instruction

Surfaces to be treated with Prebona OdorControl should be clean and dry. Apply with cold fogger or spray bottle in areas with offensive odor. Aim at affected surfaces. Ensure liquid is absorbed by surface and avoid liquid build-up. Dry off excess liquid with dry cloth to avoid staining. Treatment should be done at temperature above 5 °C.

### Storage, handling and packaging

Prebona OdorControl is sensitive to freezing and should be stored at 5 – 35 °C in a closed container made of non-corrosive material such as plastic. Aluminum, copper and untreated steel should be avoided. Shelf life is at least 24 months from production under recommended storage conditions. Prebona OdorControl is available in 1000 liter and 25 liter plastic containers.

### Safety, health and environment

Avoid inhalation of mist and contact on skin and eyes. Rinse off with water at splash/contact. Use respiratory protection, gloves, goggles and covering workwear. May cause discoloring in contact with non-absorbing and metal surfaces. Wait 5 – 10 minutes after treatment before access to treated areas. Read safety data sheet (SDS) before use. Only for professional use. Packaging is recycled as plastic and metal. Residue of product is disposed of according to local regulations.

More information is available at [www.prebona.com](http://www.prebona.com)