

PRODUCT DATA SHEET

PRODUCT NAME

Prebona[®] OdorControl[™]

DESCRIPTION

Prebona OdorControl is used to eliminate unwanted odors in toilets, garbage rooms, hotel rooms, mobile homes, boats, cars etc. Prebona OdorControl is effective against a broad spectrum of odors, such as urine, smoke, mildew, pets etc. Prebona OdorControl is applied with a low pressure sprayer or cold fogger. Spray mist should have settled before access to treated space is allowed, typically 5 to 10 minutes.

Prebona OdorControl is a colloidal dispersion of spherical silica particles in slightly alkaline water. The surface of the particles has been modified to effectively adsorb and eliminate odor molecules. The dispersion of silica particles has been stabilized by addition of a small amount of alkali, which provides the surface with a permanent negative charge. A small amount of wetting agent has been added to reduce surface tension and improve wetting properties.

PROPERTIES

Visual appearance	Clear, slightly blue liquid
Dry content	5.0 wt%
pH	7.0 – 10.0
Density	1.0 g/cc
Viscosity	<50 mPa·s (as water)
Smell	No smell

STORAGE, HANDLING AND PACKAGING

Prebona OdorControl is sensitive to freezing and should be stored in a closed container made of non-corrosive material such as plastic. Aluminum, copper and untreated steel should be avoided. Storage temperature should be 5-35°C. Shelf life is at least 12 months from production under recommended storage conditions. Prebona OdorControl is shipped in 25 liter plastic containers or spray bottles.

SAFETY, HEALTH AND ENVIRONMENT

Before using Prebona OdorControl, material safety data sheet (MSDS) should be read carefully. Avoid inhalation of spray mist. Breathing protection should be used. Only for professional use.