

TECHNICAL DATA SHEET

PRODUCT NAME

Prebona Disinfect™

DESCRIPTION

Prebona Disinfect is used to disinfect human skin according EU biocide directive 528/2012, PT1, human hygiene. Prebona Disinfect is a broad spectrum disinfectant, effective against bacteria, virus and fungi. Prebona Disinfect is applied on skin once a day. Active ingredient is silver nitrate, AgNO₃ (0,016%). Other ingredients are amorphous silica, SiO₂, and deionized water.

PROPERTIES

Visual appearance Clear, slightly dark liquid

 $\begin{array}{ll} \text{Dry content} & 1,7 \text{ wt\%} \\ \text{pH} & 6,0-8,0 \\ \text{Density} & 1.0 \text{ g/cc} \end{array}$

Viscosity <50 mPa·s (as water)

Smell No smell

STORAGE, HANDLING AND PACKAGING

Prebona Disinfect is sensitive to freezing and light and should be stored in a dark 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 Disinfect may discolor light colored surfaces such as textiles. Prebona Disinfect is shipped in 25 liter black plastic containers or 1000 liter Black IBC containers.

SAFETY, HEALTH AND ENVIRONMENT

Before using Prebona Disinfect, safety data sheet (SDS) should be read carefully. Avoid inhalation of spray mist.