



# nSTRATA

## APPEARANCE

Colorless- yellow, clear Liquid

## pH VALUE

3.5 – 5.5  
4.0 – 6.0

## MATERIAL CONSUMPTION

As needed

## DILUTION

Concentrate

## INTENDED USE

Concentrate to produce Bacoban™ Ready-to-Use 1% , 3% and 1 % wipes- Daily cleaners and sanitizers for porous and non-porous surfaces

## FORMATS

- 1 KG
- 20 KG
- 200 KG
- 1000 KG

## DENSITY

1.04 – 1.08

Document Version 1.0.0

SECURITY	
HEALTH	
FIRE HAZARD	
REACTIVITY	
PERSONAL PROTECTION	SDS

**NOTE:** The data presented herein is based on experiments and information believed reliable. However, we can make no guarantee on performance of, or results obtained through the use of the product herein described owing to varying conditions in laboratories and plants over which we have no control. Neither can any guarantee be given that the products or uses outlined will not infringe any existing patents.

# Bacoban™ (Rx-105)

## PROFESSIONAL CONCENTRATE

Product Code: Rx-105

### DESCRIPTION

Bacoban™ (Rx-105) Professional Concentrate is a single component, stable and highly active material used to produce:

- Bacoban™ (Rx-106) Ready-to-Use 1% (Water Based)
- Bacoban™ (Rx-108) Ready-to-Use 1% Wipes (Water Based)
- Bacoban™ (Rx-123) Ready-to-Use 3% (Water Based)

Bacoban™ Ready-to-Use is a water based daily cleaner and sanitizer platform with novel multi-functional mechanisms. The water and alcohol soluble silane chemistry facilitate the formation of a three-dimensional matrix on the substrate, a property consistent across the products generated from both the professional and end-user concentrates.

### USE DIRECTION

FOR READY-TO-USE 1% DILUTION:

Position	Description	Weight %	for 100kg (123L)
1	Water	99.00	99.00
2	Bacoban™ (Rx-105) Professional Concentrate	1.00	1.00

Phase	Description
A	1 (Water)
B	2 (Bacoban™ (Rx-105) Professional Concentrate)

#### Use Directions (Professional Concentrate)

1. Pour Phase A into the mixing chamber.
2. Pour and stir Phase B into the mixing chamber.
3. Continue to stir Phase A and Phase B in the mixing chamber for 10 minutes at room temperature.

Note: Multiple/Divide above numbers by factor of 3 for producing Bacoban 3%.

Please consult nSTRATA™ or trusted distribution partners for assistance during on-site testing and implementation.

### STORAGE

Please see Safety Data Sheet (SDS) for precise instructions.

### PRECAUTION FOR FOOD PLANTS

Prior to use of treated equipment and surfaces subject to direct food contact, thoroughly rinse with potable water. Avoid contamination of food during use. Do not store in food-processing or food storage area.

### RECYCLING

This product package including the container, label, and shipping carton are all designed to be recycled. Please follow all Federal, Provincial and Local regulations regarding waste disposal.