

## PRECAUTIONS

1. Operators of the sprayers MUST use Primary Protective Equipment (PPE) such as Coverall, Nose Cover, Hand gloves and Safety goggles.
2. The decontaminated premises must be devoid of people for at least 8 hours before it can be re-accessed.
3. Operator of the sprayers must take a bath or shower after decontamination. Hands must be properly and thoroughly washed immediately after decontamination.
4. Operator MUST avoid eating and/or drinking during the decontamination process.
5. Decontaminated places must be thoroughly mopped with clean water before using such places.

### Some common NAFDAC Approved cleaning agents used in Nigeria

Common Name	Chemical Name	Chemical composition
Hypo™	Sodium hypochlorite	Sodium hypochlorite 3.5% w/v
Jik™	Sodium hypochlorite	Sodium hypochlorite
Dettol™	Chloroxylenol	Chloroxylenol BPC 4.8%w/v; oleum piniaromaticum, 8.38%w/w, Isopropyl alcohol 9.43%w/w, Sapo vegetable oil 5.60%w/w, saccharum ustumqs, aqual
Izal™	Saponated cresol	7% Tara Acid Phenol 2% Cresylic Creosote
Septol™	5-chloro-2-hydroxydiphenyl methane	2.3% pine oils and 1.1% 5 -chloro-2-hdroxy diphenyl methane
Savlon™	Chlorhexidine gluconate	Chlorhexidine gluconate (0.3 g) Cetrimide (3.0 g), n -propyl alcohol as preservative (2.84% m/v)

For further enquiries on decontamination protocol and technical expertise, contact Oyo State Decontamination/Containment Team on 08053506599 OR 08135882288, or you can send an e-mail to

[Covid-19containment@mail.oyostate.gov.ng](mailto:Covid-19containment@mail.oyostate.gov.ng)

THE MEMBERS OF OYO STATE COVID-19 DECONTAMINATION & CONTAINMENT TEAM ARE GRATEFUL TO HIS EXCELLENCY GOVERNOR OLUSEYI MAKINDE FOR THE PRIVILEGE TO SERVE IN THIS CAPACITY

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# DECONTAMINATION PROTOCOL FOR THE CONTAINMENT OF COVID-19 IN OYO STATE



## DECONTAMINATION PROTOCOL FOR THE CONTAINMENT OF COVID-19 IN OYO STATE

This document provides step-wise guidance for decontamination of community facilities such as banks, malls, pharmacy, churches, mosques, schools, institutions of higher learning, offices, daycare centers, businesses, and community centers, residence etc, with the aim of limiting the survival of SARS-CoV-2.

**NOTE:** DECONTAMINATED PREMISES SHOULD BE DEVOID OF PEOPLE FOR AT LEAST 8 HOURS BEFORE IT CAN BE RE-ACCESSED.

### PREPARATION OF CHEMICAL TO BE DISPENSED FOR DECONTAMINATION



2-litre hand sprayer

**2-Litre Hand Sprayers:** are usually used for door knobs, crevices and hidden points in the house: Mix 25 mls (2½ tablespoons) of Hypochloride with 11 mls (1 tablespoon) of Germicide (Izal, Dettol, Septol, Savlon) and add water to make 2 litres of

**8 Litres Handheld Sprayer:** Might be used for rooms (Bungalows, Self-Contains): mix 105 mls (10½ tablespoons) of Hypochloride with 45 mls (4½ tablespoons) of Germicide (Izal, Dettol, Septol, Savlon) and add water to make 8 litres of preparation.



8 Litres Handheld Sprayer

**16 Litres Knapsack Sprayer:** preferable for decontaminating Flats and premises, Decontamination solution should be prepared by mixing 210 mls (21 tablespoons) of Hypochloride with 90 mls (9 tablespoons) of Germicide (Izal, Dettol, Septol, Savlon) and add water to make 16 litres of preparation.



16 Litres Knapsack Sprayer

## DECONTAMINATION OF COMMUNITY FACILITIES

**400 Litres Capacity tank:** Mix 5.3 litres of Hypochloride with 2.1 litres of Germicide (Izal, Dettol, Septol, Savlon) and add water to make 400 litres of preparation.



400 Litres Capacity tank

**1000 Litres Capacity Tank:** Mix 13 litres of Hypochloride with 5.5 litres of Germicide (Izal, Dettol, Septol, Savlon) and add water to make 1000 litres of preparation.



1000 Litres Capacity Tank