



NON-ALCOHOLIC GREEN NANO-TECHNOLOGY BASED SANITATION & DISINFECTION SOLUTION

#NON-ALCOHOLIC HYGIENE RANGE



Assuring Safety
with Hygiene



KILLS MICROBES

Effect starts in 13 sec



NON- ALCOHOLIC

Non- Flammable & Odourless



LONG LASTING PROTECTION

Stays active after application

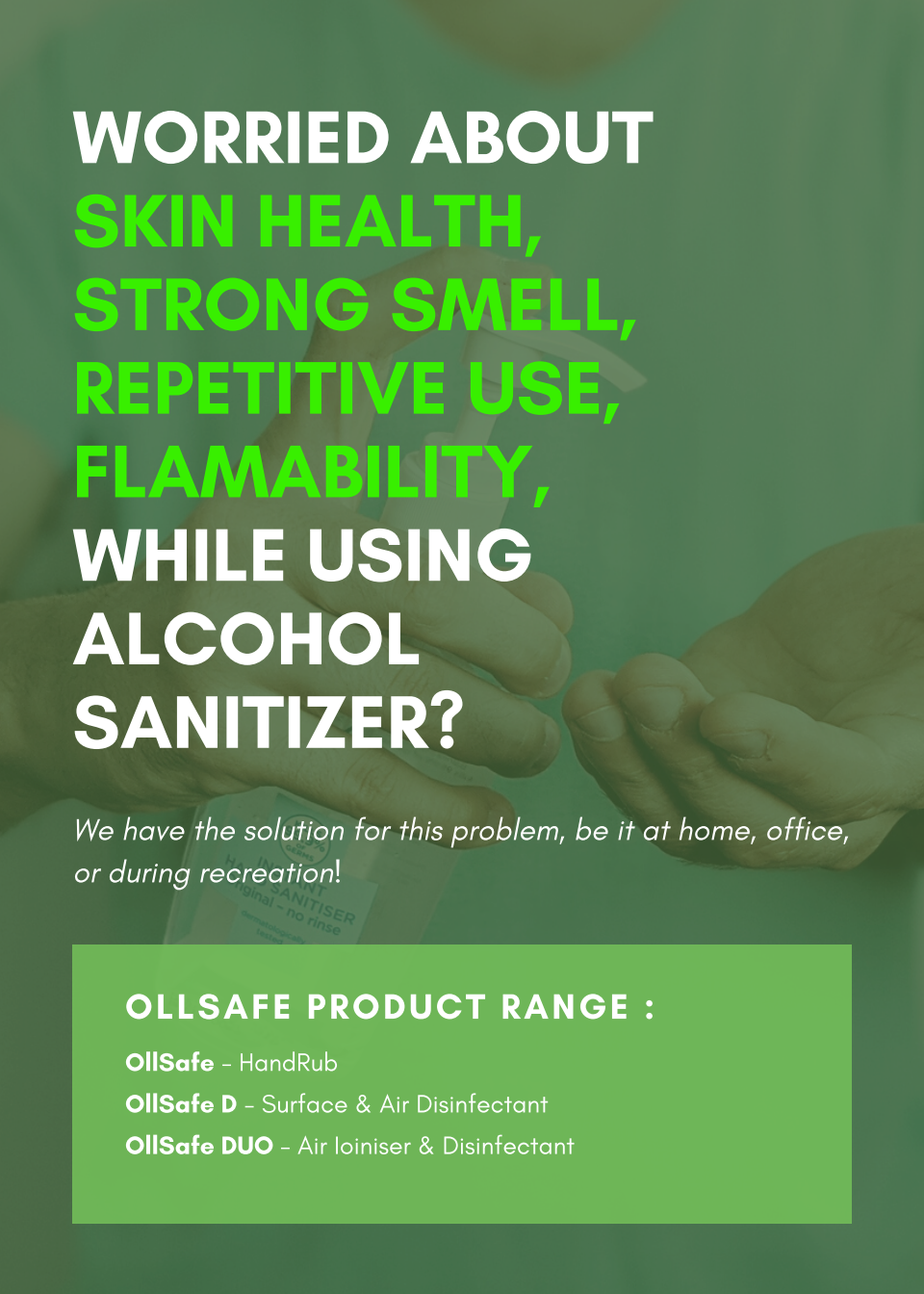


100% SAFE

Safe for humans, tunnels

Manufactured
In INDIA by





WORRIED ABOUT SKIN HEALTH, STRONG SMELL, REPETITIVE USE, FLAMABILITY, WHILE USING ALCOHOL SANITIZER?

*We have the solution for this problem, be it at home, office,
or during recreation!*

OLLSAFE PRODUCT RANGE :

OllSafe - HandRub

OllSafe D - Surface & Air Disinfectant

OllSafe DUO - Air Ioniser & Disinfectant

What's OllSafeTM?

Long-lasting Nano Hygiene solutions to fight Microbes.

HEALTH, TECHNOLOGY & SUSTAINIBILITY

OllSafe is a **Nano-Technology** enabled range of disinfectant for Skin, Air and Surfaces and is **100% safe and Non-Toxic**. The products provide **NON-ALCOHOL based sanitation** and thus, are **NOT flammable**.

These have retentive properties, and are **EFFECTIVE for 24+ HOURS AFTER application**.

The USP of the products is that they provide protection by killing microbes that are currently on the surface and those in contact after application:

The solutions' Nano-particles get attached in the micropores and thus, do not get detached easily, providing a sustaining effect.

GO NANO, GO HEALTHY!

What makes Nano-tech so Efficient?

Nano-Components has emerged as a “game-changing” technology for disinfectant products.

- **Long-lasting protection:** Nano particles are not volatile, they adhere to surfaces! Long Lasting efficacy and Rapid action•
- **Nano Size:** The nano size increases the surface area of the molecule multi-folds and increases the effectiveness & disintegrates the viral & bacterial wall at multiple sites
- **Enhanced protection:** Shields against Wide range microbe strains.
- **Human Friendly:** Non-toxic property makes it safe for human skin, children, pets•

**NO ALCOHOL/PARABEN - LONG LASTING - SAFER - MORE
EFFICIENT - NON-TOXIC - NON- FLAMMABLE - ECO-
FRIENDLY**

THE PROBLEM: **we intend to solve...**

This pandemic struck the world with shock and filled millions of souls with the fear of losing their loved ones. The vaccine hasn't yet been developed and for the safety of Individuals is determined by how they are maintaining physical distancing and Sanitation measures. It's been months the situation has been so and now the economies are starting and people are getting out on the streets, unaware of how safe they are from the person who has touched the lift button before them, or kept their hands on the railing, or opened the door for them. Courtesy had become a topic of concern. You have to assume that anyone you meet might have the chance of transmitting you the virus. To safeguard citizens from the fear of unhygienic conduct of life we have come up with this solution.

OLLSAFE Sanitation and disinfection range deals with the issue of repetitive application and Sanitation on hands or even on surfaces and air thus making every area of your life safe. It uses GREEN NANOTECH innovation to sustain the effect of their disinfection range and thus, provide anti microbial effect on and post application.



The OLLSAFE HANDRUB: provides protection for day long* till the hands aren't washed.

The OLLSAFE DISINFECTANT: for Surface and air: provides protection on hard surfaces till it is not wiped continuously, making it practically the most cost effective disinfection material in the market.

The OLLSAFE IONISER: not just disinfects the air, but even provides a fresh protection from harmful substances and pollutants in the air. Don't just Disinfect, IONISE.

OLLSAFE's innovation might just be the boon to the sanitation and disinfection industry the world needs. We intend to aid humanity with a reliable solution that keeps sustainability and efficacy in check.

With OLLSAFE,
We intend to **“Go Nano to Fight the Global Giant”**

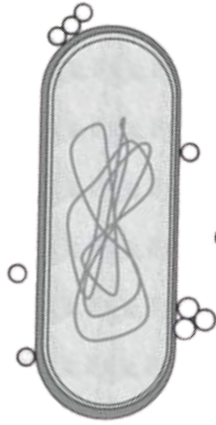
**For queries or clarifications please approach the contact personnel or check the website @ www.ollsafe.com*



How does it work?

MICROBE

Unaffected



Applied

OLLSAFE



THE ACTION

- Stops process of cell division
- Interrupts enzyme's transport of nutrients
- Destabilizes cell membrane, wall and plasma.



Is Nano component Safe for Usage?

It is a fact that over the thousands of years of human usage of nano component there has never been a single report of significant incidents. **

(Whereas, it is reported that Anaphylactic reaction to penicillin usage cause 400 to 800 deaths annually among Americans alone.)

References:

(1) The EPA has determined that nano component mentioned here is not classifiable as to human carcinogenicity. - Agency for Toxic Substance and Registry (ATSDR), Environment Protection Agency (EPA), USA, July 1999.

(2) Nano Component in any form is not thought to be toxic to the immune, cardiovascular, nervous, or reproductive systems (ATSDR, 1990) and is not considered to be carcinogenic (Furst and Schlauder, 1978).

Is Nano component Safe for Usage? ...continued

(3) The 100+ year history of human exposure through medicinal nano silver colloids, the 50+ year history of US FIFRA-registered swimming pool and spa algacides, the 40+ year history of US FIFRA-registered nano component impregnated water filtration, the 15 year history of nano component impregnated US FDA approved medical devices - all with no reports of significant incidents - is ample proof that no unreasonable exposures and/or risks are posed by nano component. Bacteria have been exposed to sub-inhibitory levels of XX+ for over four billion years and no widespread resistance has been evident to date - "Nano component: Safety, Health and Environmental Effects and Role In Antimicrobial Resistance - Preliminary Opinion", Nanotechnology Working Group, 2 Feb 2014.

** Usage within reasonable limits per recommended application. We will be glad if anyone could prove this statement wrong and we will retract it unreservedly.

Technical Summary

1. In preparation of formulation, anti-microbial efficiency test was conducted in order to check for the functionality of the product.
2. The efficiency was conducted according to the Standard Plate Assay protocol (a standard protocol utilized for testing the anti microbial efficiency)
3. Coliform bacteria were taken as the standard micro-organism for testing.
4. The test was done with bacterial count taken as more than 5000 cfu/ml.
5. Very Negligible bacterial growth was observed as compared to the control (more than 99 %).
6. The formulation is in tune to achieve 5 log reduction in bacterial count.
7. The results initiates within few seconds of contact and exists for more than 24 hrs till the surface not wiped.



REACH US AT

MFG. IN INDIA BY:
PANACHE GREENCHEM LLP

ADDRESS : PANACHE HOUSE,
13, SATYANARAYANA INDUSTRIAL ESTATE,
GORWA, 390016, VADODARA, GUJARAT

MARKETED IN INDIA BY:
NYSALIFESCIENCES LLP

PNO. +91 87800 34236

Mail: connect@ollsafe.com

Web: www.ollsafe.com