



purfresh[®]
clean

Purfresh SPACE

Automated Oxygen-3 High-Tech Cleaning



Deep Odor Removal

Smoke, Pets, Mildew, Spoilage

Mold Remediation

Eliminate from air, breathe easier & stop mold growth

Heavy Disinfection

Destroy bacteria, germs & viruses

- Leaves zero chemical residue
- Cleans & removes odors and germs from fabric and rugs extremely well
- No Liquid, will not damage valuable items like other cleaners
- Offers digital science-based cleaning records and reports from included sensors

Benefits & Advantages Purfresh Clean Disinfection

Item	Oxygen 3	Hydroxyl	Electro-static	UV
Live Monitoring	✓			
Remote Control	✓			✓
Alerts	✓			
Cleans and Decontaminates Air	✓	✓	✓	✓
Cleans & Decontaminates Surfaces, Fabrics, Carpets	✓		✓	
Digital Records Showing Effective Treatment Levels	✓			
Physical Indicators Showing Effective Treatment Levels	✓			



Since O3 is a natural gas it can disinfect bad aerosols suspended in the air. O3 disinfects room surfaces and the air at the same time. It easily permeates all areas of a room and hard-to-reach areas, and safely penetrates cloth, fabrics, and rugs for deep cleaning.

24/7 Decontamination Options

Occupied Times Daytime Mode



Purfresh AIR (HEPA-UVC) Advantage:

Quiet, continuous decontamination of the air while operating in an occupied space

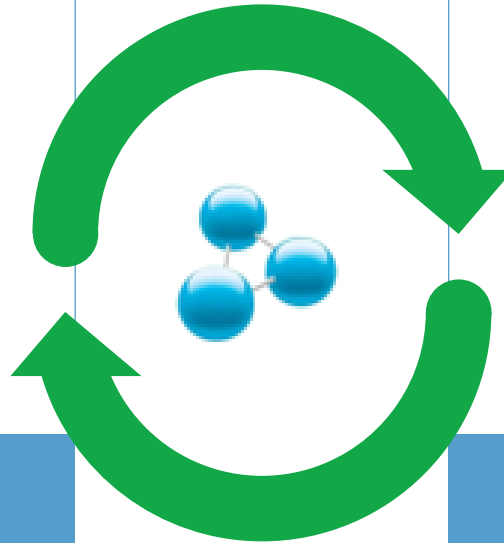
Unoccupied Times Night or Away Mode



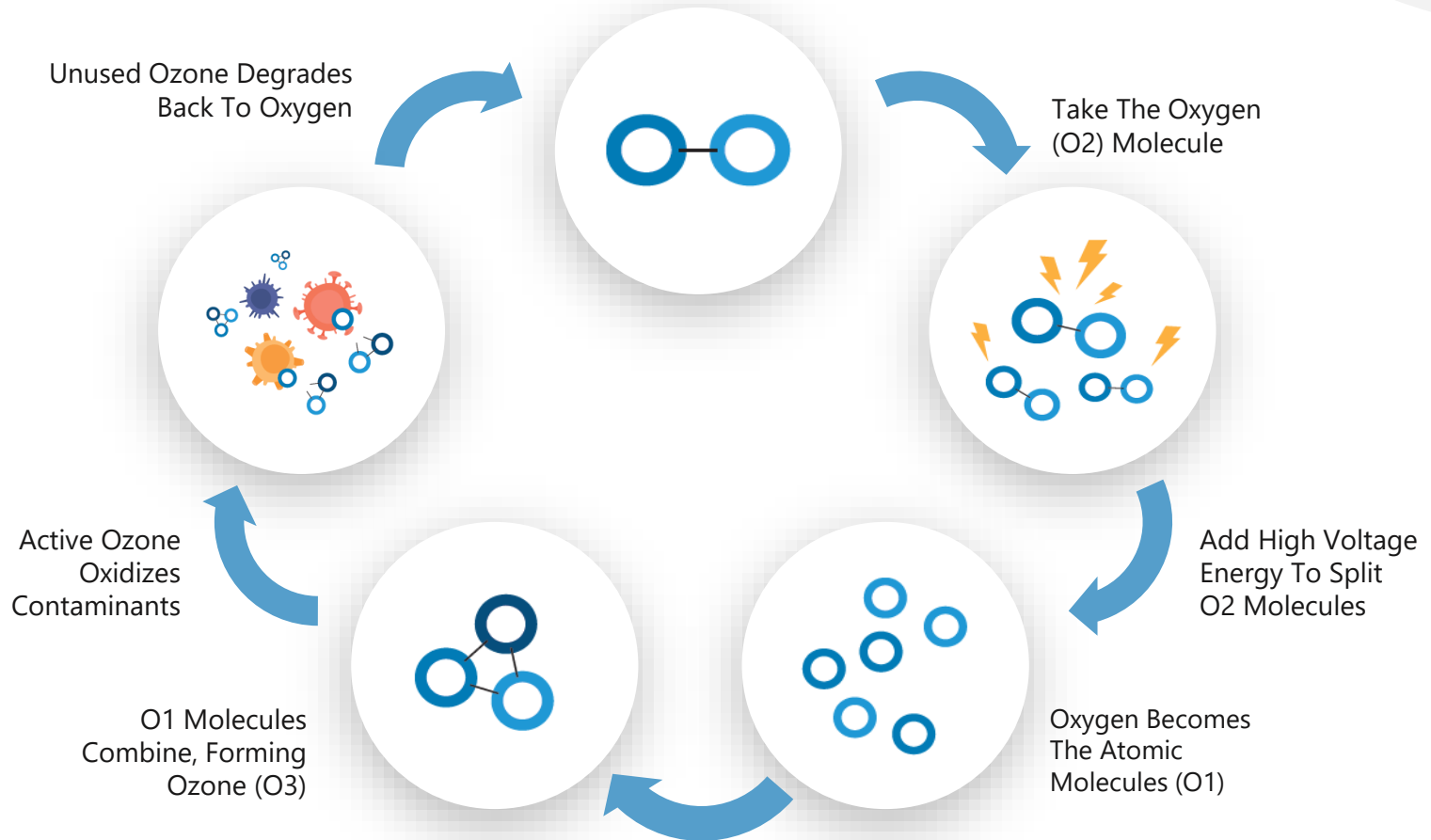
Purfresh **SPACE**

Purfresh SPACE Advantage:

Permeates all areas, hardest-to-reach places, disinfects both air and surfaces. Naturally converts back to O₂ after treatment, and no residual dangerous chemicals on surfaces



How Does It Work



Viruses are destroyed when ozone diffuses through the **protein coat into the nucleic acid core and damages the viral RNA.**

Real Time Remote Control Monitoring & Recording



Sensor Based Monitoring and Reporting

- O3, Temp, Humidity, CO2



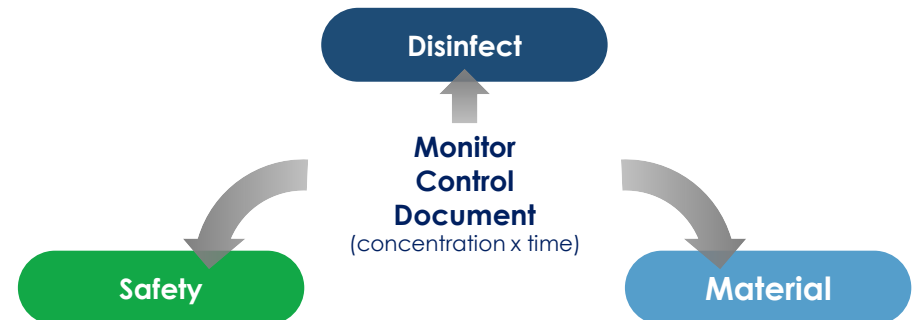
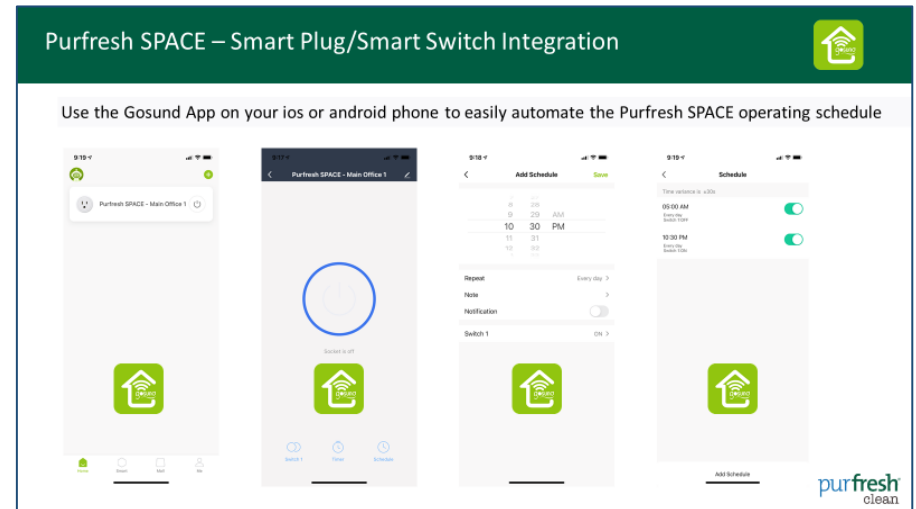
Corrective and Proactive Control

- In Treatment O3 level control/correction



Location

- Wireless, GSM, Wi-Fi, GPS Capable
- Geo-fence functionality



Who is using Purfresh?



Adheres to EPA/OSHA/CARB Regulations

100% Non-Occupied Application



Regulatory Oversight



FDA AND USDA APPROVED

- for anti-microbial food processing and contact surface disinfectant



USDA APPROVED

- use for organic food processing



EPA REGISTERED AND APPROVED

- as an anti-microbial, anti-pesticide oxidizer



Safety and OSHA Compliance

For 100 years ozone has been used in industrial and manufacturing applications worldwide

Identifiable gas that has a distinctive clean odor

If ozone does not revert back to oxygen, it is destroyed with high consumption destruct equipment

No harmful byproducts, no residue

Controlled, monitored, and recorded for safe levels

Ozone safety levels:

- Up to 0.07ppm* for 8 hours-CARB
- Up to 0.1 ppm* for 8 hours-OSHA
- Up to 0.3 ppm* for 15 minutes-OSHA

Rooms are accessible to crew or workers after treatments

Oxygen-3 in the Media

Hotels



HOTEL TREVİ

ROOM SANITIZATION

ROOM SANITIZATION

The main purpose of the Trevi Hotels Group is to offer its guests a room that is extremely clean, sanitized and decontaminated, the evolutionary ozone sanitization method for its rooms and common areas. They are all purified with each treatment, eliminate customers and restoring an uncontaminated environment, ready to welcome the new customer in total safety.

The sanitization systems use the unique power of ozone (certified safe/foodable), to sanitize environments in a natural, economic already used in situations where hygiene is vital, such as operating rooms, in the preservation of food products, in the purified is also possible to apply to our rooms to enhance the safety of our customers.

Hospitals



OZONE GAS COULD DISINFECT PPE FOR REUSE

JULY 12TH, 2020
PHOTO BY JOHN THOMAS/ISTOCK PHOTO

A nurse disposes personal protective equipment (PPE) after being part of a team that performed a procedure on a coronavirus (COVID-19) patient in ICU at Regional Medical Center on May 21, 2020 in San Jose, California. (Credit: Andrew Sullivan/Getty Images)

Workplaces

Los Angeles Times

From Costco and Target to TV sitcom sets, L.A. workplaces hit with coronavirus outbreaks



COVID-19 AND PANDEMIC

U.K.'s Boris Johnson orders new national coronavirus lockdown

Coronavirus Hospital Lung Beach prepares to receive transfer patients amid COVID-19 surge

Pandemic news, links and advice

L.A. was uniquely vulnerable to this COVID-19 catastrophe. Here is what went wrong

Ambulance crews told not to transport patients who have little chance of survival

Schools

"Ozone is one of the friendliest and cleanest ways of deactivating viruses and killing most any pathogen. It does not leave a residue; it's easy to generate from atmospheric air, and it's easy to use from an equipment perspective."

M.G. Finn, Chair, Georgia Tech's School of Chemistry and Biochemistry



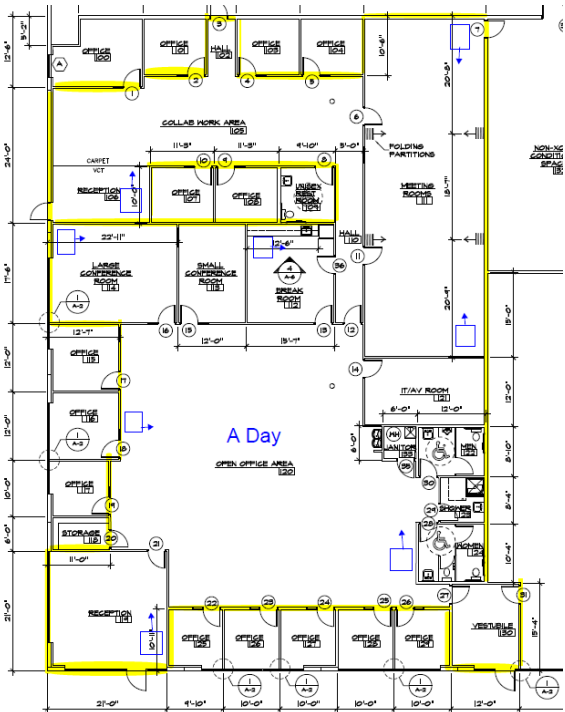
Quality Assurance



Well planned implementation



Electronic cleaning records



Trend Chart Data



Why Use Purfresh SPACE with Oxygen 3



Purfresh Clean SPACE equipment offers effective, high quality, science based and backed deep cleaning technology services. We use treatment product volume level control, timed application, electronic sensing and record keeping to validate best practice service for our customers. There is no other room, space or vehicle decontamination product in the commercial marketplace that can treat objects, surfaces, and air, as well as Purfresh Clean does with our O₃ based decontamination systems. All Purfresh Clean products are designed for non-occupied applications only.



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