

NANOLAVATM rinseless hand wash





Safer Detergents Stewardship Initiative





NANOBLASTER PRO™

nano-charged all purpose cleaner



All-Natural Non-Toxic Biodegradable Hypoallergenic Non-Flammable Non-Hazardous

KILLS 99.9% Bacteria, Germs, Viruses, Pathogens, Fungus, Mold & Mildew









NANOLAVA™ RINSELESS NANO-CHARGED HAND WASH SIZES: 2 Oz., 8 Oz. & 128 Oz.

NANOBLASTER PRO™ RINSELESS NANO CHARGED ALL PURPOSE CLEANER SIZES: 34 Oz.. & 128 Oz.

NANOLAVA™ NANO-CHARGED LAUNDRY DETERGENT SIZES: 128 Oz.

NANOLAVA™ FRUIT & VEGETABLE WASH SIZES: 16 Oz.

NANOMKP™ "MOLD KILLER PRO" SIZES: 34 Oz., & 128 Oz.





www.nanolava.com

Safer Product

the future of cleaning green!

The Dilemma in Cleaning and Decontamination Industry

- Most conventional cleaners are TOXIC and NOT Biodegradable.
- 2. Many "Green" cleaners are organic and biodegradable but TOXIC (not human friendly).
- 3. Some "Green" cleaners are non-toxic but also NOT effective.
- 4. Most cleaners have single or limited applications.
- 5. Most cleaners require TOXIC chemicals to neutralize or kill Coronavirus.





How safe are NANOLAVA™ products?

NANOLAVA™ products are made with natural, organic and biobased* ingredients (*as certified by the USDA BioPreferred Program)

NANOLAVA™ products contain NO: Chlorine; Ammonia; VOCs; SVOCs; POMs; Biocides; Pyrethroids; NPEs; PCBs; PAHs; Organophosphates; Phthalates. They are as safe as drinkable water!

NANOLAVA™ products ingredients meet criteria for the US EPA Design for the Environment Program (DfE)/Safer Detergents Stewardship Initiative (SDSI).

None of our products ingredients appear on the California Proposition 65 or Canadian CEPA-DSL lists.

Absolutely nontoxic and harmless to humans and animals, 10 times safer to aquatic life than conventional detergents.

Allergic and chemically sensitive people can use our products with complete confidence and safety.





What makes NANOLAVA™ the Greenest products on the planet?*

Sourced from 100% all-natural plant derived, sustainable raw ingredients.
 NANOLAVA™ products are a proprietary, Nano-technology/Colloidal Micelle
 Soap Formula made from Natural ingredients including: Water, Organic
 Alcohol and Oils, Botanic Enzymes and Minerals; & Biobased Fatty Acids*;
 Sodium Bicarbonate.

- NANOLAVA™ products are Eco-friendly, biodegradable, easy to use and safe cleaning solutions that will not harm the environment, humans, animals or plants.
- 3. Energy and resource-efficient manufacturing process with low environmental impact. Resource-efficient concentrate form, diluted with water to desired strength.
- 4. NANOLAVA™ formulas replace nearly all other cleaning, sanitizing and disinfection products.
- 5. Decontaminates toxic chemicals and kills germs., virsuses, bacteria, pathogens, fungus, mold & mildew.
- 6. Runoff wastewater helps decontaminate drains, sewers and waterways.





	Conventional Cleaners	Eco-Friendly "Green" Cleaners	NANOLAVA TM Products
100% Non-Toxic	NO	Sometimes	YES
Readily Biodegradable	NO	YES	YES
Industrial Strength	YES	NO	YES
Rinseless	NO	NO	YES
Multi-Purpose	Sometimes	Sometimes	YES
Cost Effective	Sometimes	Sometimes	YES





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the future of cleaning green!

WASH YOUR HANDS ANYTIME, ANYWHERE WITHOUT WATER!

CDC recommends Soap as the best way to clean and sanitize your hands.

NANOLAVA™ RINSELESS NANO CHARGED HAND WASH is no ordinary hand soap, it's a super soap, and is by far the best protection for your hands, killing 99.9% of all Germs, Bacteria, Diseases, and Viruses, including the Coronavirus.

Sanitizers do not clean greasy or soiled hands; but **NANOLAVA™** does!

Proven Results show that **NANOLAVA™** is significantly more effective than alcohol based sanitizers. Whereas sanitizers only offer 2 minutes of protection, **NANOLAVA™** will give you up to 12 hours of protection!

With prolonged use Alcohol sanitizers can do more damage to your hands than help. On the other hand, soaps like **NANOLAVA**™ literally demolishes viruses! Unlike alcohol based hand sanitizers, **NANOLAVA**™ will not chap, dry out, or deplete the healthy bacteria on your hands, but will clean, sanitize and leave them soft and protected throughout the day and night. All without the use of water!

NANOLAVA™ is not just for your hands! Use it to wash you entire body, and even to shampoo your hair. Experience the NANOLAVA difference for yourself!



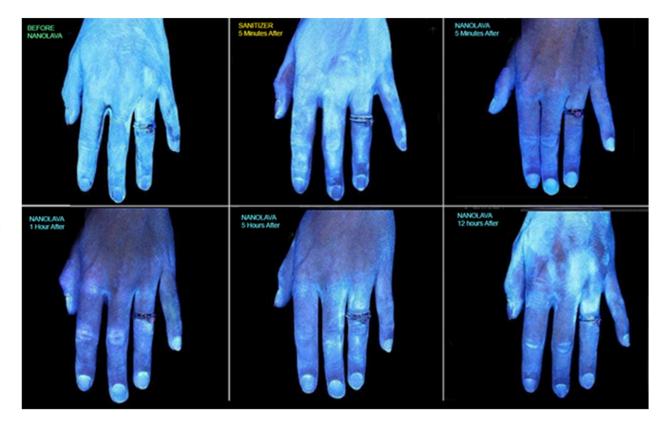


HOW LONG WILL SANITIZERS PROTECT ME?

CBS News Medical Correspondent Dr. Jennifer Ashton tells "Early Show" co-anchor Harry Smith it's an important two minutes, though. "It really is!" Ashton said. "Well, we've said before that these are very, very effective in reducing transmission of the germs that can make us sick. It does not give you 100 percent protection and, in fact, they only work for two minutes. Doctors and surgeons like myself, not so much so. We know when we scrub in before a surgery, we are not eradicating all bacteria from our hands."

HOW LONG WILL NANOLAVA™ RINSELESS NANO-CHARGED HAND WASH PROTECT ME?

After comparing NANOLAVA™ RINSELESS NANO-CHARGED HAND WASH to a leading branded Sanitizer (75% Alcohol),



the results speak volumes. **NANOLAVA™** formula is made using our proprietary Nano-Colloidal technology which reduces the molecules 20X smaller than normal, allowing the formula to penetrate the upper layers of the epidermis for deeper cleaning and extends it's biodegradability, offering continued protection for more than 12 hours, which is a lot more than 2 minutes of protection that sanitizers offer.

Because our hands are porous and we are constantly using and washing them, we recommend that using NANOLAVA™ RINSELESS NANO
-CHARGED HAND WASH as needed during the day. One of the amazing attributes of this all natural, organic hand soap (other than it being rinse-less) is you can actually feel the product's protective layer on your skin.







NANOLAVATM fruit & vegetable wash

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NANOLAVA™ FRUIT & VEGETABLE WASH

THE GREEN WAY TO WASH YOUR FRUITS & VEGETABLES.

USDA & NSF Compliant. Clinically Proven and Lab Certified. KILLS 99.9% of Viruses, Germs, Pathogens, Bacteria, Fungus, Mold & Mildew.

Eliminates mold, fungus, and bacteria and safely removes wax, soil, agricultural chemicals, and handling residue found on both standard and organic fruits and vegetables.

Non-toxic, hypoallergenic, biodegradable, and made with natural, organic and biobased* ingredients (*as certified by the USDA BioPreferred Program)

Unlike other vegetable washes **NANOLAVA™ FRUIT & VEGETABLE WASH** will leave no funky after taste or smell and is not harmful even if swallowed in large amounts

When treated with **NANOLAVA™ FRUIT & VEGETABLE WASH** their Veggie-Clean shelf-life is extended.







NANOLAVA™ NANO-CHARGED LAUNDRY DETERGENT

THE GREEN WAY TO LAUNDRY!

All Natural, Organic formulation, made with biobased* ingredients (*as certified by the USDA BioPreferred Program), and free of phosphates, chlorine, dyes, optical brighteners or synthetic fragrances.

Clinically Proven and Lab Certified. KILLS 99.9% of Viruses, Germs, Pathogens, Bacteria, Fungus, Mold & Mildew.

You'll get great results in both High Efficiency and standard machines, and in all water temperatures.

NANOLAVA™ NANO-CHARGED LAUNDRY DETERGENT IS

100% Biodegradable, Non-Toxic and Hypoallergenic-leaving a clean, fresh scent that is gentle and safe for those with sensitive skin and allergies.

Safe for the entire family as there are NO harsh chemicals.









NANOBLASTER PRO™

nano-charged all purpose cleaner



THE NON-TOXIC WAY TO CLEAN, SANITIZE & DISINFECT YOUR ENVIRONMENT.

NANOBLASTER™ PRO is a powerful but gentle concentrate formula made with fatty acids and botanic enzymes and minerals. It is a nanoparticle /colloidal micelle solution that creates a unique hydrocarbon release agent that lifts oils, dirt, grease, grime, dust and stains to without damaging or reacting with the surface being cleaned. It is appropriate for all types of metals, plastics, fabrics, concrete, faux finishes & food surfaces.

NANOBLASTER™ PRO Effectively eliminates germs and virus's including coronavirus and is safe to use on all non-porous surfaces including floors, countertops, cabinets, appliances, tile, lament, stone, porcelain, ceramic, wood and metals.



NANOBLASTER™ PRO is the perfect All Purpose cleaning, sanitizing and disinfecting solution for all environments, including: hospitals & healthcare centers, offices & schools, restaurants & hotels, manufacturing & food processing facilities and everywhere else people gather.

Available in 2 Sizes

34 oz. Spray 128 oz. (1 G.) Refill

Unlike most cleaners and disinfectants **NANOBLASTER™ PRO** leaves no toxic residue. So now your carpets, furniture and walls are rid of harmful pathogens & toxic residue, plus your entire facility is now a toxic free environment!!

NANOBLASTER™ PRO's ingredients meet criteria for the US EPA Design for the Environment Program and the Safer Detergents Stewardship initiative, and contain NO harmful or toxic chemicals including: Chlorine, Ammonia & Biocides. None of our ingredients appear on the California Proposition 65 or Canadian CEPA-DSL lists.





NANOMKP™ "MOLD KILLER PRO" INDUSTRIAL STRENGTH ALL PURPOSE CLEANER & DEGREASER

Clinically Proven and Lab Certified. KILLS 99.9% of Viruses, Germs, Pathogens, Bacteria, Fungus, Mold & Mildew.

NANOMKP™ "MOLD KILLER PRO" is a heavy-duty Cleaner & Degreaser Concentrate based on next-generation Nano Technology, and is composed of non-ionic surfactants and a powerful aqueous natural solvent made from fatty acids and botanic enzymes and minerals.

NANOMKP™ is a nanoparticle/colloidal micelle solution that creates a unique hydrocarbon release agent that lifts oils, dirt, grease, grime, dust and the stubbornest of stains without damaging or reacting with the surface being cleaned.

NANOMKP™ is formulated to seek & remove particulates at the atomic level with minimal agitation. It is strong enough to demolish the heaviest greasy soils but safe to use around children, pets & even the chemically-sensitive.

NANOMKP™ is 100% Non-toxic and harmless to humans, animals and plants. 10 times safer to aquatic life than conventional detergents. Allergy and chemically sensitive people can use it with complete confidence and safety.



Available in 2 Sizes 34 oz. Spray 128 oz. (1 G.) Refill

NANOLAVATM the future of cleaning green!

NANOMKP™ outperforms the traditional degreasers to get the toughest jobs done but won't impact indoor air quality or the environment.

FEATURES

All Natural Ingredients

Non-corrosive

Derived from bio-based, renewable resources

Non-reactive

Readily Biodegradable

No Solvents.

Hypoallergenic

No Scrubbing

Non-toxic

No VOCs*

Non-carcinogenic

No Fragrances or Dyes

Non-fuming

No Petrochemicals

Non-polluting

No Phosphates, EDTA or NTA

No other hazardous or unnecessary ingredients

Safe to use, store, dispose.





^{*}In accordance with California Air Resources Board (CARB) Method 310 Regulations.

FIRE RESTORATION

Every fire has unique challenges, yet it is universally important to begin remediation rapidly in order to preserve property and restore structures to function. Damage from combustion residues can compound, but with environmental controls and targeted **NANOMKP™** treatments, deterioration can be arrested and corrected efficiently.

The products professionals need include those used in cleaning and deodorizing and **NANOMKP™** provides the most complete, most effective solution in every fire/smoke category: to restore a building to healthy occupancy, decrease costs and increase owner satisfaction.

Removal of combustion particulate is the most important restoration task and every fire job is unique. NANOMKP™ attacks residues without any synthetic ingredients and provides the degreasing power of hydroxides & emulsifiers. It's ideal for cleaning fire & soot damaged items and what trusted professionals turn to.

NANOMKP™ will kill odor causing microorganisms such as bacteria and mold on operational surfaces such as: walls, ceilings, and doors. By removing the majority of soot particles at the source, it will dramatically reduce the scent left from fires, and will neutralize airborne and surface odor emitting particulates.





NANOMKP™ is the ultimate cleaner and degreaser and great for uses as Deck Wash, Bilge Wash, Engine Degreaser & Vinyl Cleaner.

NANOMKP™ is suitable for use in restoration, decontamination & remediation sites (fire, water, sewage, trauma scene) including residential, schools, offices, hotels, health care & food preparation facilities, hospitals, nursing homes, medical, veterinary & dental offices, health professional, chiropractic & physiotherapy clinics, child care centers, nurseries, sickrooms, restaurants, kitchens, cafeterias, food storage areas, fitness gyms, spas, zoos, barns & kennels.

NANOMKP™ labor-minimizing features makes it also the ideal solution for fire & smoke damaged contents & surfaces such as: walls, floors, countertops, cabinets, woodwork & appliances plus other porous & non-porous materials & surfaces commonly found in fire or water damaged sites.

NANOMKP™ is appropriate for tile, laminate, stone, porcelain, ceramic, plastics, fabrics, and all types of metals, plastics, fabrics, concrete, faux finishes, foods and personal hygiene.





NANOMKP™ is appropriate for all types of metals, plastics, fabrics concrete, faux finishes, foods and personal hygiene.100% Biodegradable; Non-toxic; Derived from bio-based, renewable resources; Hypoallergenic; Non-carcinogenic; Non-fuming; Non-polluting; Non-reactive; Safe to use, store, dispose.

NANOMKP™ DOES NOT CONTAIN: Acids; Ammonia; Animal Products; Chlorine; Glycol Ethers; Harmful Detergents; Ozone Depleting Substances; Petroleum Distillates; Phosphates; Synthetic Chemicals; Volatile natural Compounds (VOCs). No Solvents, No Scrubbing.

NANOMKP™ ingredients have been identified, evaluated, and conform to and are defined as non-hazardous under OSHA Standards 29 CFR1910.1200 (Hazard Communication Standard); None of the ingredients appears on the CEPA DSL or California Proposition 65 lists. None of this product's components are listed by ACGIH, IARC, NIOSH, NTP or OSHA. None of this product's components are listed under SARA Section 302 (40CFR Appendix A), SARA Section 313 (40CFR 372.65) or CERCLA (40CFR 302.4). All of them are on the U.S. Food and Drug Administration's (FDA)GRAS (Generally Recognized As Safe) List.

NANOMKP[™] complies with: OSHA 29-CFR Ch. XVII 1910.1200 and 40 CFR Ch. 1, Subparts C&D USDA A1 General Cleaning & L1 Drain/Sewer Acceptable USEPA 821/R-02-012 for aquatic toxicity USEPA 601 & 602 for VOC testing





Basic Properties:

Chemistry Classification: Colloid

Appearance: Clear, viscous amber liquid

Odor: Mild Soap

Water Solubility: 100% Boiling Point: 100C (212F)

Flash Point: None

Specific Gravity: 1.1119 Relative Density: > H2O pH Range: 9.85 to 10.35

MANUFACTURED IN A CERTIFIED PLANT

- SQF level 2 facility
- HACCP Food Safety Prerequisite Program
- OSHA Trained and Certified

INSPECTED BY

- Food and Drug Administration
- U.S. Department of Agriculture
- Florida Department of Agriculture













NANOMKP

NANOLAVA* M & MINI







NANOLAVA™ products are your safest most effective solutions.

NANOLAVA™ has been lab tested and it KILLS 99.9% Viruses inculding Coronavirus.

- Compared to traditional surfactants, NANOLAVA™
 products have significantly higher surface activity due to
 our formulations' unique natural enzymes.
- 2. When NANOMKP™ is applied to mold, grease, oil and other stubborn stains, its micellar nanoparticles breaks down the toxic chemicals for easy removal. When flushed with water, the trapped oil and grease molecules are completely dissolved and removed as a Biodegradable residue resulting in non-toxic runoff.

Case Study 1 : Major Oil Spills (dissolve toxic chemicals, safe treatment of wildlife/sea life, safer for staff) - **NANOMKP™**





Case Study 2: Candy Factory (remove syrup residue, reduce maintenance/shutdown, lower repairs cost) - NANOLAVA™ RINSELESS HAND WASH,

NANOMKP™ & NANOBLASTER PRO™

Case Study 3: Auto Trucking Facility (remove grease/oil from facility, clean truck fleet, lower cost) - NANOMKP™ & NANOBLASTER PRO™

Case Study 4: Public School System (safe decontamination and cleaning facilities, safer for staff) - NANOLAVA™ RINSELESS HAND WASH,
NANOMKP™ & NANOBLASTER PRO™

Case Study 5: Professional Football Team (safe decontamination and cleaning facilities) - NANOLAVA™ RINSELESS HAND WASH,
NANOMKP™ & NANOBLASTER PRO™

Case Study 6: Treatment of child allergy/rash problems - NANOLAVA™ RINSELESS HAND WASH & NANOLAVA™ LAUNDRY DETERGENT

Case Study 7: Restaurant and Fitness Centers (safe decontamination and cleaning facilities)

NANOLAVA™ RINSELESS HAND WASH, & NANOBLASTER PRO™









HOSPITALITY

COVID-19 has impacted the hospitality industry in many ways. For one, we can expect people to be more conscious of the sanitary conditions at hotels and restaurants they frequent. Even before the global pandemic took rise, studies showed that 81% of consumers strongly prefer to patronize companies that help improve the environment in their practices. Using eco-friendly cleaning products at your property is not only good for the environment, but also good for the well-being of staff, guests, and your reputation.

NANOLAVA™ Products are essential for guests who are immune-compromised or hyper-allergenic and for those who wish to stay in rooms that have been cleaned with a totally non-toxic cleaner for all purposes.

Using NANOLAVA™ Products pays long-term "Green Dividends" by reducing the hidden costs of using toxic cleaners and pesticides.

Using NANOLAVA™ Products can reduce employee absenteeism due to respiratory and other illnesses, reduce long-term health effects of constant exposure to toxic cleaners, reduce "down time" due to bedbug infested bedding and the required room disinfection procedure, reduce refunds/compensation stays toaffected guests.

With the capability of replacing any of the petrochemical or other toxic cleaners on the market today, NANOLAVA™ offers industry an effective and environmentally friendly solutions for all their cleaning problems at highly competitive pricing.





JANITORIAL & SANITATION

NANOLAVA™ Products are suitable for the varied and widely diverse applications of the Janitorial Sanitation market, and are a replacement for the conventional, and potentially dangerous petrochemical based cleaning agents being sold today for commercial, industrial, governmental and household application.

Its unique ability to cut through and emulsify hydrocarbons (wax, oil, grease, fat) and remove stains, makes

NANOBLASTER PRO™ NANO-CHARGED ALL PURPOSE CLEAN ER is an indispensable multi purpose cleaner for schools, office buildings, government facilities and factories to restaurants and hotels. Its antimicrobial properties also make it an excellent disinfectant and sanitizer for hospitals and food processing plants.

NANOBLASTER PRO™ NANO-CHARGED ALL PURPOSE CLEAN ER will not only clean as well, or better, than any other product on the market, but it is much more economical and, even more important, can result in labor savings in excess of 50%. As an example, hospital custodians report that after applying it as a floor stripper, there is no need to rinse the floor afterwards to remove chemical residues, thereby cutting the time factor by more than half.

Not only can you now rely upon an environmentally healthy product for all your cleaning needs, you can do so knowing it will very often do a better job than what you are presently using, and will, in addition, cost you substantially less to purchase. If we add in the factor of savings in labor, which will most likely be of much greater importance than savings in product cost, it is easy to understand why.





INDUSTRIAL MANUFACTURING

The industrial sector provides a vast array of potential applications for **NANOLAVA**™ Products heavy-duty colloidal cleaning power. They offer the manufacturing sector a powerful and highly economical cleaner/degreaser/ emulsifier that can expeditiously facilitate various aspects of the manufacturing process.

NANOLAVA™ Products are more efficient and cost effective than standard chemical solvents in the cleaning of greasy or oily residues, due to its very powerful ability to emulsify hydrocarbons.

NANOLAVA™ Products are without equal for numerous other applications, as well as other major industries. They can not only equal chemical cleaners in effectiveness, but due to their disinfecting and sanitizing properties, they can often replace the need for multiple products with just a single application.

Of equal importance is the time and labor saving benefit of being able to dispense with rinsing, as unlike chemical cleaners, there are no noxious residues that require removal.

The uses in the industry for NANOMKP™ MOLD KILLER PRO's heavy duty nano colloidal cleaner/degreaser are almost endless: Metal Processing: Phosphating, plating, pickling, machining and forming - where it is used for cleaning and lubricating shop equipment. Processing Cleaning: Pressure washing and steam cleaning - where it is extremely effective in cleaning parts, washers and solvent tanks. It also can remove hydrocarbon residues and dirt from building exteriors and parking structures.



Transportation: Aviation, marine, rail, trucking, and automotive.

NANOBLASTER PRO™ NANO CHARGED ALL PURPOSE CLEANER is ideal for cleaning passenger compartments, cargo holds and facilities, maintenance on large-scale cruise ships, ocean liners or cargo vessels and exterior and interior cleanup of airplanes. Additional applications include food preparation/catering facilities, fuel spill cleanup, as well as terminal and harbor maintenance. It also does a superb job in the routine cleaning of hard surfaces, upholstery and carpeting.

Waste Water Treatment: NANOMKP™ Oil separator, heavy metal separation and reduction of BOD, turbidity, odor.

Dust Palliative: NANOMKP™ Mining, construction, road maintenance, parking lots.

NANOMKP™ degreases carbon soot from fuel exhaust areas to engine blocks and is similarly effective in the neutralizing of crude oil spills to the cleaning of mold and mildew from canvas tops and decks of boats.

Unlike most caustic cleaners, NANOMKP™ does not contain reagents that oxidize finishes, causing rust and degrading of elastic materials such as rubber or vinyl. On the contrary, it actually improves the life of hoses, seals, gaskets, paint finishes and other hard surfaces.







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the future of cleaning green!

FITNESS FACILITIES

With the onset of the COVID-19 virus and the presence of other harmful germs (bacteria, viruses, fungus), fitness facilities need to review their disinfecting procedures to protect their clients' health.

We recommend that all fitness facilities and personal trainers follow proper cleaning and disinfecting guidelines to help prevent the spread of harmful germs.

Studies show that fitness facilities are a fertile environment for harmful germs and bacteria.

Several research studies found that gyms contained high amounts of viruses and bacteria on various surfaces (e.g., floors, counters), and exercise equipment.

One research study found that exercise equipment was contaminated with viruses more than bacteria. Specifically, weight equipment was more contaminated than aerobic equipment.

A busy fitness facility often involves multiple individuals touching the same surfaces and equipment, which can increase the spread of harmful germs.



FACILITY CLEANING AND DOCUMENTATION IN 3 STEPS

Preventing the spread of harmful germs should be a priority for any fitness organization.

Fitness facilities can ensure a clean and safe environment by following three steps: training, cleaning schedule, and documentation.

- 1. Fitness organizations should properly train all employees in personal hygiene (e.g., washing hands) and disinfecting procedures.
- 2. Every organization should have a daily cleaning schedule for employees to follow to ensure the facility is cleaned regularly.
- 3. There should be a continuous documentation log of cleaning practices to ensure that all facility disinfecting is being accomplished daily. Having a consistent, daily cleaning schedule can be difficult in a busy facility. Organizations should strive to have a reliable cleaning plan to protect professionals and clients.

When cleaning and disinfecting your gym, we suggest these 3 Easy Steps:

1. Wash hands before cleaning using NANOLAVA RINSELESS NANO-CHARGED HAND WASH.

The best weapon for preventing the spread of coronavirus, is hand washing with **NANOLAVA RINSELESS NANO-CHARGED HAND WASH.** A smart plan to keep your customers' and trainers' hands germ and bacteria-free.





An ideal and perfect complimentary item for any gym's bathroom and shower, NANOLAVA™ RINSELESS NANO-CHARGED HAND WASH can also be used to help your fitness center's guests get clean from head to toe with a smooth lather that promotes healthy hair and skin.

Installing a premium touch-free soap dispensing system lets your customers know your gym is clean and professional.

Our 1000ML Automatic Soap Dispenser Wall Mount is an attractive and versatile hand hygiene kit that is easily to install anywhere in your fitness facility. It also comes with an adjustable floor stand option.

Refilling is easy with our 128oz. refill bottles of NANOLAVA™ RINSELESS NANO-CHARGED HAND WASH.

We recommend placing one NANOLAVA™ RINSELESS NANO-CHARGED HAND WASH 128oz container with pump cap dispenser or NANOLAVA hand wash dispenser (wall mounted or floor stand) at every entrance. If the space is bigger, place one every 25 feet.











2. Pre-clean surfaces (equipment, mats, counters, floors) by using NANOBLASTER PRO™ NANO CHARGED ALL PURPOSE CLEANER Most fitness facility surfaces and equipment are non-porous (not allowing liquid or air to pass through) and can be sanitized or disinfected Non-porous surfaces include glass, metals, plastics, glazed tiles, and marble.

Spray on surface. Let sit on for 10 seconds then wipe surfaces in the same direction - versus back and forth - to prevent contamination.

Refill the spray bottle with our 128oz. bottles of NANOBLASTER PRO™ NANO CHARGED ALL PURPOSE CLEANER as needed.

3. Use NANOBLASTER PRO™ NANO CHARGED ALL PURPOSE CLEANER in a dry fogger to disinfect the entire room.

Because it is a dry fog, and because NANOBLASTER PRO™ NANO CHARGED ALL PURPOSE CLEANER is All Natural and 100% Non-toxic, clients can be in the space when "dry" fogging as they will not feel moisture, nor will the solution give them any adverse effects. Because the particles are nano-fied so small, the fog will settle onto every surface, into every crack and crevice, to clean and kill 99.9% of all germs, viruses, bacteria, and pathogens, fungus, mold & mildew, thus making your facility clean, sanitized, disinfected, virus free, toxic free.

We recommend one 128oz (1 gallon) bottle of **NANOBLASTER PRO™ NANO CHARGED ALL PURPOSE CLEANER** for every 1,000 sq. ft., per month.





3 STEPS TOWARDS A CLEANER GYM

As a fitness professional, you will want to teach your clients how to prevent the spread of harmful germs. You can explain the process in three easy steps: cover, wipe, then wash.

- 1. Use a towel to cover the equipment when used during a workout to create a barrier between the client and the equipment surface.
- 2. After use of equipment, spray NANOBLASTER PRO™ NANO-CHARGED ALL PURPOSE CLEANER on equipment surface, leave on for 10 to 30 seconds then wipe with towel or paper towel. This especially applies for individuals who may sweat on the equipment.

3. Wash hands with NANOLAVA™ RINSELESS NANO-CHARGED HAND WASH after every workout. This is a crucial measure to prevent the spread of harmful germs among individuals



Safer
Detergents
Stewardship
Initiative







FOOD PROCESSING

NANOLAVA™ Products properties as a soap/cleaner makes it very effective in all major food processing steps including multi-stage flumes, chill tanks, coolers, washing equipment and processing systems.

NANOLAVA™ Products have been approved by the NSF for use in and around food processing and food handling areas. NSF Registration assures inspection officials and end users that the product and labeling meets appropriate food safety regulations. It provides product manufacturers, users, and regulatory/inspector groups with a proven method to determine product acceptability. This program compliments food processing equipment certification and NSF's food safety evaluations.

NANOLAVA™ Products are compliant with HACCP, which mandates that all meat and poultry establishments must identify and manage critical control points in food processing. Control points are defined as those where chemical, physical, and microbial contamination may occur. Once these points are identified, the processor must reduce contamination risk and maintain documentation describing the corrective actions taken.

NANOLAVA™ Products are compliant as an A1 Cleaner. A1 Cleaners consist of compounds for use as general cleaning agents on all surfaces, or for use with steam or mechanical cleaning devices in all departments. Before using these compounds, food products and packaging materials must be removed from the room or carefully protected. After using these compounds, surfaces must be thoroughly rinsed with potable water.



An indication of the extent of this versatility can be gleaned from the following:

Food Process Cleaning: Excellent post harvest cleaner for fruits, nuts, grains and vegetables; in-line wash systems, CIP, dump tanks, brush cleaning and facilities maintenance.

Meat, Poultry and Fish Processing: All purpose cleaning of floors, walls, storage lockers, grease traps and drains, collection cisterns, cutting utensils and equipment, cook kettles and fat separators.

Dairy Product Processing: Milk processing lines, CIP, storage tanks, blenders and chillers and all purpose maintenance of floors and drains.

Beverage Production: Maintaining equipment, CIP, syrup tanks, inline and rotary fillers, conveyor slip agent and facilities maintenance.

Breweries: Maintaining outside vessels, vat and kettle cleaning, inline an rotary fillers, conveyor slip agents and floor/drain cleaning, CIP.

NANOBLASTER PRO™ NANO-CHARGED ALL PURPOSE CLEANER is an ideal cleaner for many of the mechanical items in common usage in the food processing and restaurant industries. It not only offers a one-stop solution to the myriad problems afflicting the various aspects of the industry, it does so in an manner that offers substantial savings both in terms of labor savings and product cost.







WASH FRUIT AND VEGETABLES

NANOLAVA™ FRUIT & VEGATABLE WASH is USDA and NSF compliant and can be employed for the washing of fresh cut and processed fruits and vegetables.

Recent testing has shown that when orchard fruit, such as apples. pears or peaches, are treated with NANOLAVA™ FRUIT & VEGATABLE WASH, its Veggie-Clean shelf-life is extended with reduced fruit loss.



OUR MISSION

NANOLAVA™ is manufactured in the United States of America.

NANOLAVA™ is dedicated to improving quality of life and health by making high performance, non-toxic cleaning solutions.

NANOLAVA™ makes products that are 100% safe and effective, offering an alternative to the growing number of harmful chemicals in other cleaning, sanitizing and disinfecting products, on the market today.

OUR COMMITTMENT

- 1. To provide safer, healthier environments for homes, businesses, healthcare facilities, government and to the general public overall.
- 2. To reduce or eliminate toxic products that pollute our daily lives by providing consumers with superior-quality toxin-free alternatives.
- 3. To improve the quality of life and health for our families, our communities and all creatures in our environment.
- 4. To help make our entire Planet Clean and Green for our collective future.



