



TECHNICAL BULLETIN

Pomona

Multi Surface Cleaner + Disinfectant

EPA Registration Number 1839-216-84179



PRODUCT DESCRIPTION

WHAT I AM

Pomona is a phosphate free, pH neutral formulation designed to provide effective cleaning, deodorization, and disinfection specifically for hospitals, nursing homes, colleges, food processing plants, food service establishments, office buildings, hotels and lodging establishments where housekeeping is of prime importance in controlling cross contamination.

PRODUCT FEATURES

- Effective against SARS-Cov-2 on hard, non-porous surfaces in 2 minutes!
- Powerful bactericide and virucide at 2 oz. per gallon – see attached list for impressive list of bacteria and viruses Pomona effective against.
- Concentrated – effective as general cleaner from 2 oz. per gallon dilution and higher depending on soiling conditions.
- Formulated to a neutral pH so it will not dull high gloss floor finishes.
- Leaves behind a delightful fresh scent.

IDEAL FOR

Nursing homes, hospitals, schools, restaurants, institutional kitchens, food service establishments, ambulances, doctors' offices.

OUR PROMISE

SAFER & STRONGER™

Get the best of both worlds with Cleanslate.

Our products are powerful enough to tackle your grimeiest surfaces – yet gentle enough for your health & our planet.



Biodegradable
Surfactants



Commercial
Grade



Phosphorous
Free



Non-
Flammable

PRODUCT SPECIFICATIONS

Physical Description	Clear Liquid
Color	Yellow
Flashpoint	None
Odor	Fresh Scent
pH	6.0 - 8.0
Viscosity	Water Thin
Weight per Gallon	8.34 lb / gal
Storage Stability	1 year
D.O.T. Shipping Label	UN1903, Disinfectant liquid, corrosive, n.o.s. (quaternary ammonium compound), 8, PG III

OPTIMAL APPLICATIONS

Floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, vanity tops, shower stalls, bathtubs, and cabinets.

cleanslate

T 866.510.8080 | F 908.374.7149

info@cleanslategrp.com



TECHNICAL BULLETIN

Pomona

Multi Surface Cleaner + Disinfectant

EPA Registration Number 1839-216-84179



ORGANISM LIST

DISINFECTION: To disinfect inanimate, hard non-porous surfaces add 2 ounces of this product per gallon of water. Apply solution with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow to remain visibly wet for 10 minutes, then remove excess liquid. For sprayer applications, spray 6-8 inches from surface, rub with brush, sponge or cloth after the contact time. Do not breathe spray mist. For visibly soiled areas, a pre-cleaning step is required. Prepare a fresh use-solution daily or more often if the use-solution becomes visibly dirty or diluted. All surfaces that come in contact with food must be rinsed with potable water. Do not use on utensils, glasses and dishes. To disinfect food processing premises: Before using this product, food products and packaging materials must be removed from the area or carefully protected. For floors, walls, and storage areas, add 2 ounces of this product per gallon of water. For visibly soiled areas, a pre-cleaning step is required. Apply solution with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow to remain visibly wet for 10 minutes, then remove excess liquid. All surfaces that may come in contact with food must be rinsed with potable water. To disinfect food service establishment food contact surfaces: Before using this product, food products and packaging materials must be removed from the area or carefully protected. For countertops, appliances, tables, add 2 ounces of this product per gallon of water. For visibly soiled areas, a pre-cleaning step is required. Apply solution with a cloth, sponge or hand pump trigger sprayer so as to wet all surfaces thoroughly. Allow the surface to remain wet for 10 minutes, then remove excess liquid and rinse the surface with potable water. This product cannot be used to clean the following food contact surfaces: utensils, glassware and dishes.

BACTERIAL ACTIVITY: Bactericidal in 10 minutes against: *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella (choleraesuis) enterica* and *Klebsiella aerogenes*. Bactericidal in 5 minutes against: *Escherichia coli* O157:H7, *Enterococcus faecium*, *Salmonella (typhimurium) enterica*, *Salmonella (typhi) enterica*, *Streptococcus pyogenes*, *Shigella sonnei*, *Staphylococcus epidermidis*, *Yersinia enterocolitica*, *Salmonella (enteritidis) enterica*, *Listeria monocytogenes*, *Klebsiella pneumoniae*, *Salmonella (pullorum) enterica*. **ANTIBIOTIC RESISTANT BACTERIA:** Vancomycin resistant *Enterococcus faecium* (VRE), Multi-Drug resistant (MDR) *Acinetobacter baumannii*, Vancomycin Intermediate Resistant *Staphylococcus aureus* (VISA), Extended Spectrum Beta-Lactamase (ESBL) *Escherichia coli*, Antibiotic resistant *Staphylococcus epidermidis*, Antibiotic resistant *Escherichia coli*, Antibiotic resistant *Klebsiella pneumoniae*, Methicillin resistant *Staphylococcus aureus* (MRSA), Oxacillin resistant *Streptococcus pneumoniae*. **FUNGICIDAL ACTIVITY:** At the 2 ounces per gallon dilution, this product is fungicidal against the pathogenic fungi, *Trichophyton interdigitale*, formerly *Trichophyton mentagrophytes* (ATCC 9533). Apply solution with a cloth, sponge or hand pump trigger sprayer to hard, non-porous surfaces found in bathrooms, shower stalls, locker rooms, exercise facilities or other clean, hard, non-porous surfaces commonly contacted by bare feet. Allow the surface to remain wet for 10 minutes, then remove excess liquid. Diluted product must be applied daily or more frequently with heavy facility use. ***VIRUCIDAL ACTIVITY:** *Virucidal in 5 minutes against: Hepatitis C Virus (HCV), SARS Associated Coronavirus, Herpes simplex Virus Type 1, Herpes simplex Virus Type 2, Influenza Virus Type A2, Respiratory Syncytial Virus (RSV), Vaccinia Virus and Rotavirus. *Virucidal in 3 minutes against: Hepatitis B Virus (HBV). *Virucidal in 2 minutes against: SARS-Related Coronavirus 2 (SARS-CoV-2) (USA-WA1/2020 BEI NR-52281). *Virucidal in 30 seconds against: Human Immunodeficiency Virus Type 1. Kills HIV-1, HBV and HCV on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in health care settings (Hospitals, Nursing Homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (associated with AIDS), Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV AND HCV OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS. PERSONAL PROTECTION: When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks, and eye coverings. **CLEANING PROCEDURES:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product. **CONTACT TIME:** HIV-1 is inactivated after a 30 second contact time. HBV is inactivated after a 3 minute contact time. HCV is inactivated after a 5 minute contact time. Use either a 5 or 10 minute contact time for other organisms as stated on the label. **DISPOSAL OF INFECTIOUS MATERIALS:** Blood and other body fluids must be autoclaved and disposed of according to local regulations for infectious waste disposal. **EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE, FUNGICIDE AND *VIRUCIDE IN WATER UP TO 400 PPM HARDNESS (AS CaCO₃) IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM)**

cleanslate

T 866.510.8080 | F 908.374.7149

info@cleanslategrp.com