



Disinfectant • Sanitizer

Innovation in Surface Disinfection

Powerful enough to kill Norovirus Safe enough to use on food contact surfaces

Alpet D2 Broad Spectrum Alcohol/Quat Disinfectant

Kills 99.999% of bacteria and viruses.

- Consistent Results** - Ready to use. No mixing ensures consistent efficacy with each use. Two year shelf life.
- Faster** - 5 minutes to disinfect. Sanitize in 60 seconds. Air dry – no wiping or rinsing necessary.
- Safer** - Can be used on food contact surfaces without a rinse. No mixing of dangerous powders. Non-corrosive. Will not harm any metals.

Ideal for:

Healthcare
Hospitality
Daycare
Nursing Homes
Food Service
Schools
Veterinary
Municipalities
Cruise Lines
Labs



Efficacy:

Alpet D2 is an effective surface **sanitizer** when used for a contact time of **ONE MINUTE** at full strength:

Staphylococcus aureus
Escherichia coli
Escherichia coli 0157:H7
Salmonella typhimurium
Enterobacter sakazakii
Pseudomonas aeruginosa
Listeria monocytogenes
Vibrio cholerae

Alpet D2 is an effective surface **disinfectant** when used for a contact time of **FIVE MINUTES** at full strength:

Norovirus (a.k.a. Norwalk Virus)
Staphylococcus aureus
Staphylococcus aureus MRSA
Enterococcus faecium VRE
Escherichia coli 0157:H7
Salmonella choleraesuis
Human immunodeficiency virus type 1 (HIV-1)
Hepatitis B (HBV)
Pseudomonas aeruginosa
Listeria monocytogenes

Tuberculocidal activity (5 minute contact time) against:
Mycobacterium bovis BCG

"I am the infection control nurse at a LTC facility in Northern Va. Our purchasing department supplied us with Alpet D2 last fall with claims of it being effective against norovirus. We began a daily wipe down using this product for all high touch areas in our facility. We have avoided the virus while other facilities around us suffered thru it. I am a firm believer in its effect on norovirus." - Elaine Manton, Infection Control Nurse

An Environmentally Responsible Product
Biodegradable • Sustainable

Virucide • Tuberculocide

KEY FEATURES

Alpet D2 is a rapid kill, no-rinse Sanitizer, Disinfectant, Virucide and Tuberculocide. Alpet D2 is a combination of Isopropyl alcohol and a powerful four-chain quaternary ammonium compound which kills 99.999% of pathogens. Meets OSHA Bloodborne Pathogens Standard. Effective against TB, HIV, HBV, MRSA, VRE.

AUTHORIZATION

Meets current E.P.A. Regulatory Standards (CFR 178.1010) approved as a no rinse sanitizer for food contact surfaces. Also meets previously accepted USDA standards for the D2 rating. NSF Approved. Kosher/Pareve Certified. EPA Reg #73232-1.

APPLICATIONS

Alpet D2 is appropriate for use in hospitals, nursing homes, schools, hotels, labs, veterinary clinics, food service establishments, and food processing plants. It cleans, sanitizes and disinfects surfaces, including food contact surfaces, without a rinse.

DIRECTIONS FOR USE

Completely preclean surfaces to be disinfected. This product may be used for this purpose. Then, apply with a sponge, cloth, or mechanical sprayer, or by total immersion. When applied with a mechanical spray, spray should be coarse. Surfaces must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 5 minutes. This product is an effective disinfectant according to the AOAC Use Dilution Test method on hard inanimate surfaces against: Staphylococcus aureus MRSA (ATCC 33591), Staphylococcus aureus (ATCC 6538), Enterococcus faecium VRE (ATCC 51559), Escherichia coli O157:H7 (ATCC 43895), Pseudomonas aeruginosa (ATCC 15442), Listeria monocytogenes (ATCC 19111), and Salmonella choleraesuis (ATCC 10708). This product is also effective against the Norwalk Virus.

TUBERCULOCIDAL ACTIVITY – This product exhibits disinfectant efficacy against Mycobacterium bovis (BCG) in 5 minutes at 20°C when used as directed on previously cleaned hard nonporous inanimate surfaces.

***KILLS HIV-1 AND HBV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care settings (e.g. 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 (HIV-1) (associated with AIDS) or Hepatitis B Virus (HBV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS) AND HBV ON SURFACES OR OBJECTS SOILED WITH BLOOD OR BODY FLUIDS

Personal Protection: Wear disposable latex gloves, protective gown, face mask and eye covering, as appropriate, when handling items soiled with blood or body fluids.

Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this disinfectant.

Contact Time: Leave surfaces wet for five minutes. (For other organisms identified above allow surface to remain wet for 5 minutes).

Disposal of Infectious Materials: Blood and other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

SANITIZING OF FOOD PROCESSING EQUIPMENT AND OTHER HARD NONPOROUS SURFACES IN FOOD CONTACT LOCATIONS:

Wash and rinse all articles thoroughly, then apply this product. If the article cannot be washed and rinsed, clean thoroughly in an appropriate fashion, then apply this product. Apply with a sponge, cloth, or mechanical sprayer, or by total immersion. When applied with a mechanical spray, spray should be coarse. Surfaces must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 1 minute. Apply to hard surfaces by sponge, cloth, brush or coarse spray. Surfaces should remain wet for at least one minute followed by adequate draining and air-drying. Use fresh solution in all applications. Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in this product.

This product is an effective sanitizer against Staphylococcus aureus (ATCC 6538), Escherichia coli (ATCC 11299), Escherichia coli O157:H7 (ATCC 43895), Pseudomonas aeruginosa (ATCC 15442), Salmonella typhimurium (ATCC 13311), Listeria monocytogenes (ATCC 19111), Enterobacter sakazakii (ATCC 51329), and Vibrio cholerae (ATCC 14035) on hard non-porous environmental surfaces. Treated surfaces must remain wet for 60 seconds. Allow to air dry.

▶ Always power down any electrical equipment prior to using this product.

TECHNICAL SPECIFICATIONS

ACTIVE INGREDIENTS:

- Isopropyl Alcohol - 58.6000%
- Octyl Decyl Dimethyl Ammonium Chloride - 0.0075%
- Didecyl Dimethyl Ammonium Chloride - 0.0045%
- Dioctyl Dimethyl Ammonium Chloride - 0.0030%
- OTHER INGREDIENTS: 41.3850%

Warning: Flammable

Color: Clear Liquid

Pounds Per Gallon: 7.0 (0.8kg/L)

CONFIGURATIONS & ACCESSORIES

SS10010	Alpet D2 48 x 4 oz.	SS10004	12 x 1 empty quart bottles w/ triggers
SS10009	Alpet D2 4 x 1 quart	SS10006	Pump-up sprayer (1 gallon)
SS10003	Alpet D2 12 x 1 quart		
SS10002	Alpet D2 5 gallon pail w/ spigot		
SS10001	Alpet D2 50 gallon drum		

Sanitizer Pouch - Sanitizer when you need it, where you need it.

The sanitizer pouch attaches to your belt. It goes where you go! Available in single pouches (holds one 4oz. bottle) or a double pouch (holds two 4oz. bottles of both hand & surface sanitizer). Ideal for maintenance crews, nurses, lab workers, management, etc. Custom logo options available. Call for details.

USP10200 Single 4oz. pouch

USP10202 Double 4oz. pouch

SS10010 Alpet D2 48 x 4oz. bottles



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