

DuPont™ RelyOn™ Disinfection Products Help in Reducing the Spread of Pathogens such as MRSA

ANTISEPTICS AND DISINFECTANTS



DuPont offers a line of disinfection products to help control the spread of germs, including the MRSA bacteria.

DuPont™ RelyOn™ surface disinfectant products offer an ideal combination of premium efficacy, ease of use, and cost effectiveness. Combined with the technical and scientific support of DuPont, the RelyOn™ products should be integral to the disinfection portion of any facility's infection control plan.

Methicillin-Resistant Staphylococcus Aureas, or MRSA, is a form of the common staph bacteria that is resistant to treatment with many antibiotics. While it is often found on the skin or in the noses of healthy individuals, it can cause severe skin infections or, if it enters the bloodstream or respiratory system, death. Previously, MRSA was primarily a concern to hospitals; in recent years, however, drastic increases in the number of MRSA cases in the general population have been noted. Outbreaks in schools, health clubs, and correctional institutions have been well documented in the media.

When it comes to controlling the spread of the MRSA bacteria, or dealing with an outbreak, there are a number of steps facilities such as schools or health clubs can take. Leading infection control experts stress the following to help break the chain of infection:

- Education
- Early diagnosis and treatment
- Elimination of shared items (soap, towels, razors)
- Good hand hygiene
- Environmental cleaning/disinfection processes

Cleaning and Disinfection of Environmental Surfaces

Hard surfaces that are frequently touched by individuals should be disinfected frequently to prevent cross contamination and spread of pathogens from these environmental surfaces. In schools or other athletic facilities, shared equipment such as weight benches and machines, pads, training tables, wrestling mats, lockers and stools should be sprayed or wiped down with an EPA registered disinfectant proven effective against MRSA bacteria.

DuPont™ RelyOn™ Multipurpose Disinfectant Cleaner (MDC) provides a broad spectrum disinfectant solution effective against a broad range of human pathogens including MRSA, influenza and Norovirus. RelyOn™ MDC is available as a powder or tablet that is dissolved in water. The working solution is a cost effective alternative to bleach that is non-irritating to skin and eyes, has no fumes or odors, and is compatible with most hard non-porous surfaces. Pre-labeled spray bottles for mixing and dispensing RelyOn™ MDC are also available.



The miracles of science™

DuPont™ RelyOn™ alcohol-based disinfectants are bactericidal, virucidal, fungicidal, tuberculocidal and proven effective against a broad range of human pathogens such as MRSA, influenza, HIV, and Hepatitis. Available as ready-to-use pre-saturated wipes or spray, these EPA registered disinfectants are compatible with most surfaces and leave no residue.

Hand Hygiene

Proper hand hygiene is a fundamental component in reducing the spread of germs. DuPont™ RelyOn™ Antiseptic hand wash products are proven effective in reducing 99.99% of germs

and are an ideal option when used in conjunction with soap and water. Or, if access to soap and water is limited, RelyOn™ antiseptic products can be used alone.

RelyOn™ Antiseptic products are available in a variety of sizes including personal 2 oz spray bottles, canister and individual presaturated wipes, and wall mounted dispensers. Formulated under FDA guidelines, RelyOn™ Antiseptic products meet CDC, WHO, OSHA, and APIC standards. The proprietary 70% isopropyl alcohol formulation, along with skin emollients, leaves no sticky residue, is quick drying, and has a light citrus scent that is ideal for repeated use throughout the day.

GUIDE FOR REDUCING THE SPREAD OF GERMS IN SCHOOLS AND OTHER FACILITIES

Athletic Facility	Product	Process
Trainers Room	RelyOn™ Hand Antiseptic RelyOn™ Disinfectant Wipes RelyOn™ MDC	Mount dispenser in training room; use on hands between contacts. Mount wipe canisters in training room. Wipe down tables, equipment. Prepare MDC solution from tabs/powder per label. Disinfect tables, spas, mats between uses.
Weight/ Exercise Room	RelyOn™ Disinfectant Wipes RelyOn™ MDC Solution	Mount canister of wipes throughout room; users wipe down equipment prior to use. Prepare solution per label. To disinfect, spray down equipment at end of day.
Wrestling	RelyOn™ Hand Antiseptic RelyOn™ Disinfectant Wipes RelyOn™ MDC	Mount dispenser in locker room; use on hands before and after practice. Mount canisters in wrestling room. Wipe down head gear and other equipment. Prepare MDC solution from powder per label. Disinfect mats between uses.
Football	RelyOn™ Hand Antiseptic RelyOn™ Disinfectant Wipes RelyOn™ MDC	Mount dispenser in locker room; use on hands before and after practice. Mount canisters in locker room. Wipe down helmets, shoulder pads and other equipment. Prepare MDC solution from tabs/powder per label. Disinfect blocking pads, sleds.
Other Public Areas		
Medical/Nursing	RelyOn™ Hand Antiseptic RelyOn™ Disinfectant Wipes	Mount dispenser in office. Use on hands before and after each patient. Mount wipe canisters in office. Wipe down exam table, equipment, doorknobs.
Cafeteria	RelyOn™ Hand Antiseptic RelyOn™ Disinfectant Wipes RelyOn™ MDC	Consider dispenser at head of cafeteria line. Use on hands before meals. Mount dispenser in food prep area for cafeteria staff. Prepare MDC solution from tabs/powder per label. Disinfect tables, food prep areas.
Computer Labs	RelyOn™ Disinfectant Wipes	Mount wipe canisters in computer lab. Wipe down keyboards before/after use.
Main Office/ Teachers Area	RelyOn™ Hand Antiseptic	Mount Hand Antiseptic dispenser in highly visible location for staff, visitors, and as educational tool.

For more information on the DuPont™ RelyOn™ family of products, please visit www.personalprotection.dupont.com or call DuPont customer service at 1-800-931-3456.

Product safety information is available upon request. This information corresponds to our current knowledge on the subject. It is offered solely to provide possible suggestions for your own determinations. It is not intended, however, to substitute for any testing you may need to conduct to determine for yourself the suitability of our products for your particular purposes. It is the user's responsibility to determine the level of risk and the proper protective equipment needed for the user's particular purposes. This information may be subject to revision as new knowledge and experience becomes available. Since we cannot anticipate all variations in actual end-use conditions, DUPONT MAKES NO WARRANTIES AND ASSUMES NO LIABILITY IN CONNECTION WITH ANY USE OF THIS INFORMATION. Nothing in this publication is to be considered as a license to operate under or a recommendation to infringe any trademark or patent right.

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