



3(trihyoxysilyl)propyldimethloctadeyl ammonium chloride 0.54%
cas no.:199111-50-7

BACTERIOSTATIC SANITIZING SPRAY

When the typical cleaners and sanitizing sprays dry, they are done! They stop working as soon as they dry on the surface. BioSpear™ isn't typical. Once BioSpear™ dries, it **KEEPS ON WORKING**, dealing with bacteria by using an invisible persistent bacteriostatic barrier that inhibits the growth of bacteria. No matter if it's a countertop, changing table, or door handle.

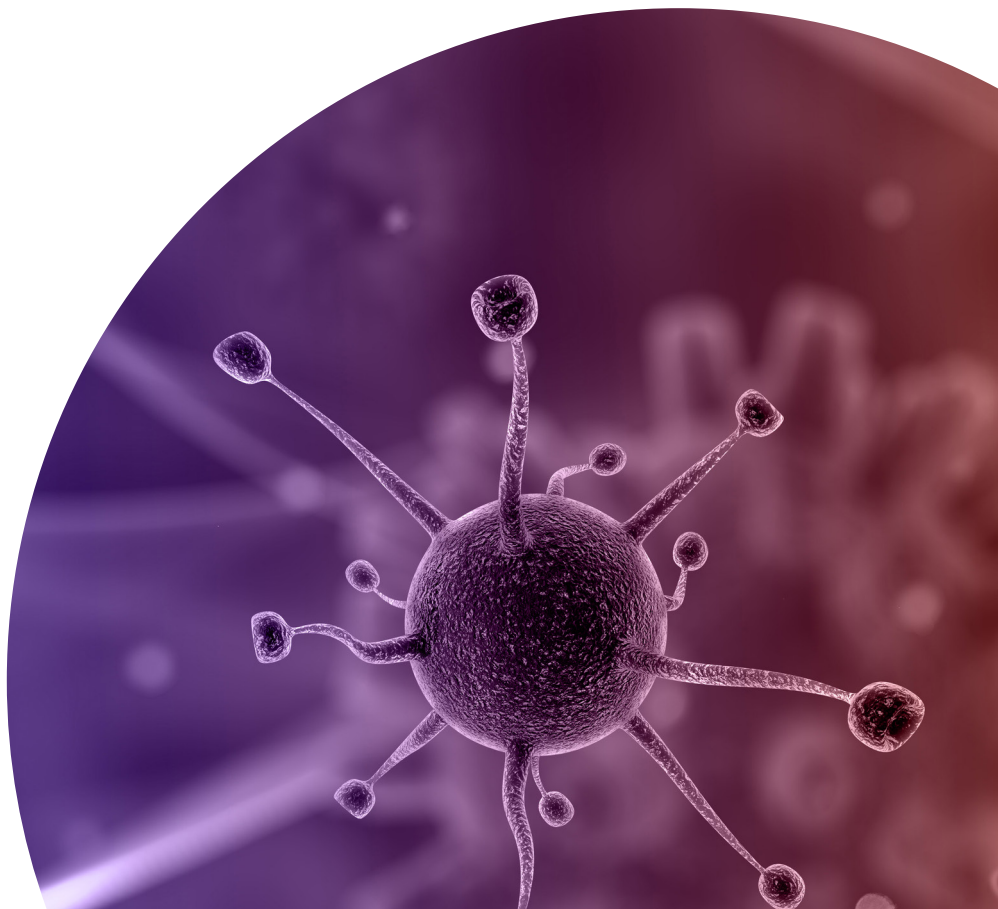
BioSpear's range of sprays and wipes are designed for every application. We have you covered.

BioSpear™ Sanitizing Spray is a single solution for cleaning virtually any hard surface. In one spray, you can clean and sanitize surfaces, while simultaneously applying the powerful barrier to inhibit microbes from colonizing and reproducing on the surface.



Coming In
November
2019!

ITEM	DESCRIPTION	CASE QUANT.
BBSS 10	10 oz Flarisol Spray	24
BBSS 16	16 oz Spray	12
BBSS32	32 oz Spray	12



BIOSPEAR™ BACTERIOSTATIC SANITIZING SPRAY | PRODUCT INFORMATION

BioSpear™ Bacteriostatic Sanitizing Spray is a quaternary ammonium based sanitizing liquid for use on hard non-food contact surfaces. This spray is suitable for use on all hard surfaces as a household or commercial sanitizing spray.

CHEMICAL AND PHYSICAL CHARACTERISTICS

Active Ingredients: 3(trihydroxysilyl)propyldimethloctadecyl ammonium chloride.....0.54%
1-Decanaminium, N-dicyl-N,N-dimethyl-chloride.....0.90%

Appearance: Clear liquid.

pH Value: 6.5-7.0

BIOCIDAL PROPERTIES

BioSpear™ Bacteriostatic Sanitizing Spray provides a broad spectrum 99.99% kill against bacteria. It has bacteriostatic properties allowing it to inhibit and prevent the further growth of bacteria.

APPLICATION

BioSpear™ Bacteriostatic Sanitizing Spray can be a daily use sanitizing liquid and is suitable for use in the following environments: Household, offices, doctors offices, athletic facilities, schools, automotive, aircraft, daycares, nursing homes, correctional facilities, salons, laundry rooms, pet areas or anywhere that bacteria are an issue. Full effectiveness of BioSpear™ is typically achieved after approximately 3-4 applications. Point nozzle away from face and spray surface until fully wet as with any typical sanitizing spray. Allow surface to air dry completely .

PACKAGING/STORAGE/REGULATORY APPROVALS

Packaging: 10oz, 16oz, 32oz, 1 gallon. (US)

Shelf Life: 12 months

Availability: In stock for standard orders. Private label orders run on MOQ.

Storage: Flarisol packaging is refillable. Store at room temperature, 70-85 deg F.

Regulatory Approvals: EPA Registration pending. EU Registered. Different biocidal claims in effect for different countries. Please visit biospear.com for more information.

SAFETY/TOXICITY

Acute Eye: Category IIB – Moderately Irritating.

Acute Dermal: Category IV- Non Irritating.

Acute Oral: LD50 greater than 5000 mg/kg.

Acute Skin: Category IV- Non Sensitizing.