



chemical-concepts.com
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ShockWave™ RTU

Disinfectant/Sanitizer/Cleaner/Fungicide

Product Description

8316

ShockWaveRTU is an EPA registered disinfectant, sanitizer and cleaner designed specifically for mold remediation contractors. ShockWaveRTU is designed to meet all your disinfecting, sanitizing, cleaning, and deodorizing needs. ShockWaveRTU is strong enough to be used in a hospital or medical environment, and has been specifically formulated to be used on both porous and non-porous materials. ShockWaveRTU is a powerful ready-to-use quaternary ammonium chloride blend, which is ideal for use when clean water is not readily available or for any situation where a ready-to-use formula is required.

ShockWaveRTU has over 120 organism kill claims including Aspergillus niger, Penicillium spinulosum, E. coli, Salmonella, HIV, Hepatitis-B, Herpes, Poliovirus, and many other pathogenic and environmental microbial organisms.

Application Information

WATER DAMAGE RESTORATION: This product is particularly suitable for use in water damage restoration situations to sanitize against odor causing bacteria on the following porous and semi-porous materials: carpets, carpet cushion, subfloors, drywall, trim and frame lumber, tackless strip and paneling. Use as supplied, saturate affected materials with enough product to remain wet for at least 10 minutes. Use proper ventilation.

DISINFECT/CLEAN/DEODORIZE: Preclean all heavily soiled surfaces prior to product application. To clean, deodorize, and disinfect apply product with a cloth, sponge or other suitable applicator until surface is thoroughly wet. Wait 10 minutes, and wipe dry or air dry. Do not use on glasses, dishes or utensils.

FUNGICIDAL: Kills Trichophyton mentagrophytes on hard nonporous surfaces. Spray solution making sure to wet all surfaces completely. Wait 10 minutes, then remove excess liquid or allow to air dry.

DEODORIZER: This product deodorizes garbage storage areas, empty garbage bins and cans, exterior surfaces of toilet bowls and any other odor-causing areas. Spray solution making sure to wet all surfaces completely. Allow to air dry.

FIRST AID

Skin: Remove contaminated clothing. Flush affected areas with large quantities of water. Seek medical attention if irritation persists.

Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention.

Inhalation: Remove victim to fresh air and monitor. Seek medical attention if symptoms persist.

Ingestion: Give large quantities of water. Seek medical attention immediately.

CAUTION!

KEEP OUT OF REACH OF CHILDREN.

Do not take internally. Close container after each use.

Keep from freezing.

Store between 40°F (4.5°C) and 90°F (32°C)

24 hour Emergency "CHEM-TEL" - 800.255.3924

Properties

Product Specifications

Active Ingredient:	Quaternary Ammonium Chloride
Color:	Clear Blue
Odor:	Fresh Linen
Foam:	0
Flash Point:	>200°F
pH:	11.7
Shelf Life:	36 Months Min. (Original Sealed Container)
Calculated VOC:	0 grams/liter

Testing

EPA Registration Number:	61178-2-73884
EPA Est. Number:	8325-PA-01

Available Package Sizes

1 gallon containers (4/case)
5 gallon containers

ShockWaveRTU contributes toward satisfying IEQ Credit 3.3 under LEED-EB by complying with "California Code of Regulations maximum allowable VOC levels for disinfectants".

Application Information

Fiberlock Products and CPVC Compatibility

Manufacturers of chlorinated polyvinyl chloride ("CPVC") pipe believe that it can be sensitive to or incompatible with chemicals found in many commonly used household and industrial cleaning products, coatings, adhesives and other compounds, and that those chemicals can cause stress cracks or pipe failure. Fiberlock recommends that users always check pipe for markings that indicate the type of material it is made of and that users contact the pipe manufacturer directly before applying any Fiberlock products to CPVC pipe.

For Technical Information call 800.342.3755

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of this product are beyond our control. Neither Fiberlock Technologies, Inc., nor its agents shall be responsible for the use or results of use of this product or any injury, loss or damage, direct or consequential. We recommend that the prospective user determine the suitability of this product for each specific project and for the health and safety of personnel working in the area.

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