

# PRODUCT DATA

## SHOCKWAVE<sup>™</sup>RTU

Cleaner  
Disinfectant

Fungicide  
Sanitizer

### DESCRIPTION

Product No.: 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 as a hospital grade disinfectant, and has been specifically formulated to be used on both porous and nonporous 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 been tested to kill over 120 organisms including *Aspergillus niger*, *Penicillium spinulosum*, *E. coli*, *Salmonella*, HIV, Hepatitis-B, Herpes, Poliovirus, and many other pathogenic and environmental microbial organisms.

### DIRECTIONS

**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.

### PROPERTIES

- Active Ingredient: Quaternary Ammonium Chlorides
- Flash Point: None (waterbased)
- Odor: Light Fragrance
- Color: Clear
- pH: 10.5 - 11.0
- Viscosity: Consistency of water
- Foam: Moderate
- Abrasives: None
- Solubility: Complete with water
- Emulsification: Excellent
- Detergency: Excellent
- Rinsability: Excellent
- Storage/Stability: 2 years
- Weight per Gallon: 8.56 lbs/gal
- Freeze/Thaw Stability: Keep from Freezing
- Packaged: One and five gallon containers

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Leadership in Environmental  
BioScience Technology

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# APPLICATION PROCEDURES FOR SHOCKWAVE RTU

## PRECAUTIONARY STATEMENTS

### KEEP OUT OF REACH OF CHILDREN

Do not mix with bleach. Keep container closed during storage. Avoid contact with eyes, skin and clothing. Avoid breathing of mists. Use in well-ventilated area.

### 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.

HMIS HAZARD RATING			
Health 1	Flammability 0	Physical Hazard 0	Personal Protection A
HAZARD INDEX: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe			

### IMPORTANT:

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 ShockWave for each specific project and for the health and safety of personnel working in the area.