



# MSDS

## Product: CitriGuard<sup>®</sup> II

Emergency Phone at Infotrac: (800) 535-5053  
Date Prepared: 11/01/2007

### Section 1: Product Information

Name: CitriGuard<sup>®</sup> II  
Product Code: (7142 gallon refill), (7160 32 oz. spray bottle)  
Product Type: TB Quat Disinfectant

Health 0	Flammability 0	Reactivity 0	PPE 1
Health Hazard	Fire Hazard	Reactivity	Personal Protection
0 = minimal	0 = will not burn	0 = none	0 = not necessary
1 = slightly hazardous	1 = FP > 141 F	1 = mild	1 = goggles
2 = hazardous	2 = FP > 73 F = < 141 F	2 = strong	2 = goggles, gloves
3 = serious hazard	3 = FP < 73 F		3 = goggles, gloves, protective clothes
4 = severe hazard	4 = BP < 95 F FP By PMCC		4 = goggles, gloves, & respirator

### Section 2: Hazardous Ingredients / Identity Information

Hazardous Components: None

### Section 3: Health Hazard & First Aid

1. Acute Health Effect None
2. Chronic Health Effects None
3. Carcinogen No
4. Primary Entry Routes:
  - a) Skin & Eyes: Repeated contact with the skin may be irritating  
Contact with eyes may be severely irritating
  - b) Ingestion: May be harmful
  - c) Inhalation: Not considered a hazard.
5. First Aid:
  - a) Skin: Remove contaminated clothing-wash skin with water  
If irritation persists, get medical attention
  - b) Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Get medical attention if irritation persists.
  - c) Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.
  - d) Inhalation: N/A

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### Section 4: Physical & Chemical Characteristics

1. Physical State - Liquid
2. Color - Clear & Colorless
3. Odor - Lemon
4. Solubility in water - Complete
5. Specific Gravity (H2O = 1.0) - 1.01
6. pH - 11.7
7. Freezing Point - N/A
8. Flash Point - None (will not burn)
9. Vapor Pressure - N/A

### Section 5: Fire and Explosion Hazard

1. Flash Point - None
2. Extinguishing Media - N/A
3. Special Fire Fighting Procedures - N/A
4. Unusual Fire & Explosion Hazard - Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

### Section 6: Reactivity Data

1. Stability - Stable
2. Conditions to Avoid - Anionic materials, strong oxidizers

### Section 7: Spill or Leak Procedures

1. If product leaks or spills - flood area with water - mop up & dispose in a sanitary sewer
2. Abide by Federal, State, and Local regulations.

### Section 8: Personal Protection

1. Wear goggles

### Section 9: Special Precautions

1. Store containers tightly closed and in an upright position
2. Do not destroy or deface the label.

### Section 10: Section 313 Supplier Notification (SARA)

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:  
Diethylene glycol n-butyl ether CAS# 112-34-5 Wt.% = 8.00

### Section 11: Toxicological Information

None

### Section 12: Ecological Information

None

### Section 13: Disposal Considerations

See Section 7 above

### Section 14: DOT Transport Information

The product is Not Regulated

### Section 15: Other Regulatory Information

All ingredients appear on the TSCA Inventory List

### Section 16: Other Information

1. N/A = Not Applicable
2. The information given here is accurate. The suggested procedures are based on experience and common sense and are not necessarily all-inclusive of every conceivable circumstance.

For Technical Service Call 800-638-2625

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