

COASTWIDE LABORATORIES <i>Formerly Paulsen & Roles Laboratories</i> 10000 S.W. Commerce Circle, Wilsonville, OR 97070 www.coastwidelabs.com Office Telephone: (503) 416-5300 FAX: 503-416-5304 24-HR EMERGENCIES: MEDICAL 800-808-4691	Hazard Rating Health 1 Flammability 0 Reactivity 0 Special None	HMIS 1 0 0 None	NFPA 1 0 0 None
		DOT CHEMTREC: 800-424-9300	

MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT IDENTIFICATION

Product: **VIRUSTAT 512™ QUICK MIX® #22 (READY-TO-USE)** MSDS CODE: CL0590RTU.0106

<u>GENERIC DESCRIPTION</u> Ready-to-Use Disinfectant-Cleaner	<u>DATE ISSUED</u> 01-15-06	<u>SUPERSEDES</u> None	<u>PREPARED BY</u> Regulatory Department
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SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS

Components**	% by Wt.	CAS #	Exposure Limit
Quaternary Ammonium Chloride	<1	7173-51-5	None Established
Quaternary Ammonium Chloride	<0.5	68424-85-1	None Established
Octyl Dimethyl Amine Oxide	<0.5	2605-78-9	None Established
Ethanol	<0.5	64-17-5	1000 ppm (OSHA-PEL) 1000 ppm (ACGIH-TWA)

This material is not hazardous according to 20 CFR 1910.1200

**There are no components in this product that are currently reportable in either SARA Title III: Section 313, 40 CFR part 372 or the California Proposition 65 requirements.

NA = Not applicable NSR = No Special Requirements ND = Not Determined PEL = OSHA TLV-TWA = ACGIH

SECTION 3: HAZARD IDENTIFICATION

Primary Entry Routes: Skin and eyes. **Signs & Symptoms of Exposure:** Slight irritation of eyes or skin. **Effects of Overexposure:** None known.

SECTION 4: FIRST AID MEASURES

Emergency First Aid Procedures: Wash skin with plenty of water. If irritation persists, seek medical aid. If eye contact occurs, flush eyes with water for 15-20 minutes, then get prompt medical aid.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: NONE **Flammable Limits:** ND **Extinguishing Media:** Foam. CO2. Dry Chemical. Water Fog.
Special Fire Fighting Procedures: Normal fire fighting procedures may be used.
Unusual Fire and Explosion Hazards: No special hazards known. Use water spray to cool nearby containers exposed to fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Release or Spill: Absorb with diatomaceous earth or similar inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water. Wear or use appropriate protective equipment. All Federal, State and Local regulations should be carefully followed.

SECTION 7: HANDLING AND STORAGE

Keep out of reach of children. Store in a cool, dry place with adequate ventilation. Keep from freezing. Wash thoroughly after handling. Empty container may contain small amounts of undiluted product. Be certain to dispose of according to all regulations.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory Protection: No special requirements under normal use conditions. Maintain adequate ventilation.
Protective Gloves: No special requirements for normal use conditions.
Eye Protection: No special requirements for normal use conditions. However, it is a good safe practice to wear eye protection when using any chemical product.
Other Protective Measures: Use good personal hygiene practices.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odor: Light blue-green liquid, light citrus **Boiling Point:** 212F **Evap. Rate:** NA **pH:** 7.2-8.2
Vapor Density: ND **Vapor Pressure:** NA **Specific Gravity:** 1.0 **Solubility in Water:** Complete **%Volatile:** 100

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable **Conditions to Avoid:** None known to COASTWIDE **Incompatibility:** None known to COASTWIDE
Hazardous Decomposition Products: None known to COASTWIDE.
Hazardous Polymerization: Will not occur. **Conditions to Avoid:** None known to COASTWIDE.

SECTION 11: TOXICOLOGICAL INFORMATION

Oral Toxicity: Non-toxic based upon current information available to COASTWIDE.

SECTION 12: ECOLOGICAL INFORMATION

After this product's use, it will biodegrade in sewage systems and/or the environment. Contains no phosphates.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Information: No special method. Observe all applicable Federal, State and Local regulations, rules and/or ordinances regarding disposal of non-hazardous materials.

SECTION 14: TRANSPORT INFORMATION

DOT EMERGENCY 24-HR: (800) 424-9300

DOT Class: Not Regulated.

SECTION 15: REGULATORY INFORMATION

SARA Title III Section 313 and 40 CFR Part 372 Notification: See section 2.

No ingredients in this product are currently listed as carcinogens by NTP, IARC or OSHA. All components of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

SECTION 16: OTHER INFORMATION

Always follow label directions carefully when using this or any other chemical product. If information about this product is required, please contact COASTWIDE Laboratories at 503-218-4900. Keep MSDSs filed and organized in an area accessible to workers according to the Hazard Communication Standards. MSDSs are also available at the Coastwide Website www.coastwidelabs.com

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