



Citra Germ RTU

**READY TO USE CITRUS GERMICIDAL
DETERGENT/DEODORIZER**

DISINFECTANTS & DEODORANTS

DESCRIPTION: PRIDE's Citra Germ RTU is a proven one-step disinfectant, cleaner, sanitizer, fungicide, mildewstat, virucide*. Recommended for use in Hospitals, Schools, Nursing Homes, etc. *KILLS HIV, HCV AND HBV ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care setting or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with body fluids and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS), Hepatitis B virus (HBV) and Hepatitis C virus (HCV).

DIRECTIONS FOR USE:

Disinfection, Virucidal* and Fungicidal Control

Apply this product undiluted to walls, floors and other hard, (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks, glazed tile, and glazed porcelain with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. If mechanical spray device is used, spray should be coarse. Spray 6-8 inches from surface. Rub with brush, sponge or cloth. Do not breathe spray. Rinse with potable water after use on surfaces that come in contact with food. Prepare a fresh solution at least daily or when visibly soiled or diluted. For heavily soiled areas, a preliminary cleaning is required. To disinfect hard non-porous surfaces, treated surfaces must remain wet for 10 minutes. Then wipe excess with sponge, mop or cloth or allow to air dry.

This product is Bactericidal according to the AOAC Use Dilution Test method on hard inanimate surfaces.

For Schools, Industry and Non-Medical Institutional Uses

This product delivers cleaning and germicidal effectiveness. Treated surfaces must remain wet for 10 minutes, then allow to air dry or wipe. For heavily soiled areas, a preliminary cleaning is required. Apply product undiluted and replace if product becomes soiled. It is effective against Staphylococcus aureus, Salmonella choleraesuis, Escherichia coli and Serratia marcescens. The same AOAC tests used to confirm performance for hospitals were used.

Non-Acid Toilet Bowl (and urinal) Disinfection/Cleaner Directions

Remove gross filth prior to disinfection. Remove water from the toilet bowl. Apply 1-2 ounces of undiluted solution to the toilet bowl. Brush thoroughly over exposed surfaces and under the rim with a cloth, mop, or sponge. Allow to stand for 10 minutes and flush.

For Heavy Duty Cleaning

Empty toilet bowl or urinal and apply 8 ounces of product to exposed surfaces including under the rim with a cloth, mop, sponge or sprayer. Brush or swab thoroughly and allow to stand for 10 minutes and flush. For sprayer application, use a coarse spray device.

Cleaning/Deodorizing Directions

Apply undiluted solution with a mop, cloth, sponge or mechanical sprayer so as to wet all surfaces thoroughly. If mechanical spray device is used, spray should be coarse. Allow to air dry or wipe up excess liquid.

PACKAGING:

SIZE

12/1 quart case
4/1 gallon case

CATALOG #

64404312
64404304

E.P.A. Reg. No. 10324-85-35404
E.P.A. Est. No. 35404-FL-1

PRODUCT SPECIFICATIONS

Appearance: Clear Liquid
Color: Light Yellow
Odor: Citrus
pH: 8.00 - 11.00
Specific Gravity: 0.995 - 1.010
Viscosity: <10

ISO 9001:2000 Certified
Certificate No. 2049



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PRIDE ENTERPRISES

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CONTROLLED

Issue Date: 02/02/2006
Form PB644043, Rev (E)

MATERIAL SAFETY DATA SHEET

Prepared By: Roberto Gomez

(Prepared According to 29 CFR 1910.1200)

Effective Date: 01/10/06

SECTION 1- PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Citra Germ RTU Generic Name: Disinfectant/ Sanitizer Product Group: Disinfectant and Deodorants	Manufacturer's Name: SANITARY MAINTENANCE & SUPPLY BOX 1425 AVON PARK, FL 33826 Phone #: (863)-452-3872
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SECTION 2- INGREDIENT INFORMATION

CHEMICAL NAME	CAS #	WT % to 100	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5		N.A.	N.A.	N.A.
Alkyl (50%C14, 40%C12, 10%C16)dimethyl benzyl ammonium chloride	68424-85-1	N.A.	N.A.	N.A.	N.A.
Octyl decyl dimethyl ammonium chloride	32426-11-2	N.A.	N.A.	N.A.	N.A.
Dioctyl dimethyl ammonium chloride	5538-94-3	N.A.	N.A.	N.A.	N.A.
Didecyl dimethyl ammonium chloride	7173-51-5	N.A.	N.A.	N.A.	N.A.

SECTION 3- PHYSICAL DATA

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Boiling Point: N/A Vapor Pressure: N/A % Volatile: N/A Solubility in Water: Complete Physical Description: Clear light yellow liquid with citrus odor.	Specific Gravity: 0.995 - 1.010 Vapor Density (Air=1): ND. pH: 8.00 - 11.00 Evaporation Rate: N/A	Flash Point: N.D. Extinguishing Media: Dry chemical, foam, carbon dioxide, water fog or any other agent suitable for surrounding fire. Special Firefighting Procedures: Cool fire exposed containers with spray. Must wear MSHA/NIOSH approved self contained breathing apparatus. Unusual Fire/Explosion Hazards: Combustion products are toxic. Upper Explosion Limits: Not determined.
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SECTION 5- REACTIVITY DATA

Stability: Stable Hazards Decomposition Products: Carbon monoxide, carbon dioxide, toxic vapors.	Hazardous Polymerization: Will not occur. Incompatibility (Materials to Avoid): Strong oxidizing agents, reducing agents.
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SECTION 6- STORAGE AND HANDLING INFORMATION

Avoid contact with skin and eyes. Wash hands before eating, drinking, smoking, or using toilet facilities. Keep the container tightly closed and in a cool, well-ventilated place. Keep from freezing. Do not handle or store near an open flame, heat or other sources of ignition. Prevent electrostatic charge buildup by using common bonding and grounding techniques.

SECTION 7- HEALTH HAZARDS AND FIRST AID

SECTION 8- SPECIAL PROTECTION INFORMATION

Effects of Overexposure Skin: Causes corrosive burns. Brief exposures may cause irritation and defatting of the skin. Exposures not promptly washed off may lead to toxic effects similar to ingestion. Harmful if absorbed through the skin. Eyes: Corrosive. Severe eye damage can result Inhalation: Mists and vapors can irritate the throat and respiratory tract. High vapor concentrations may cause central nervous system effects. Symptoms may include headaches, dizziness, and drowsiness. Harmful if inhaled. Ingestion: Ingestion can cause gastrointestinal irritation, swelling of the larynx, difficulty in breathing, circulatory shock, convulsions and possibly death. First Aid Procedures Skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or physician for treatment advice. Eyes: Immediately flush eyes with water for 15-20 minutes, while holding eyelids open. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Seek medical attention at once. Inhalation: If symptoms are experienced, move victim to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or physician for further treatment advice. Ingestion: Call a poison control center or physician immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or physician. Do not give anything by mouth to an unconscious person. Note to physician: Probable mucosal damage may contraindicate the usage of gastric lavage.	Respiratory Protection: If exposure limits are exceeded or if irritation is experienced, a NIOSH/MSNA approved respirator or an organic/vapor removing cartridge respirator protection device should be worn. Ventilation Requirements: Ventilation and other forms of engineering controls are often the preferred means for controlling chemical exposures Protective Gloves: Use gloves (rubber or neoprene). Wear suitable protective clothing. Eye Protection: Wear chemical goggles. Use a face shield if splashing is possible. Other Protective Equipment: Eye wash fountain and emergency showers are recommended.
	SECTION 9-SPILL OR LEAK PROCEDURES
	Cleanup Procedure for Spills: Isolate spill or leak area immediately. Keep unauthorized personnel away. Stay upwind. Keep out of low areas where vapors may accumulate. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Ventilate closed spaces before entering. All equipment used when handling the product must be grounded. Floor will be slippery. Do not touch or walk through spilled material. Stop leak if you can do it without risk. Prevent entry into waterways, sewers, basements or confined areas. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. Waste Disposal: The transportation, storage, treatment and disposal of this waste material must be conducted in compliance with all applicable Federal, state, and local regulations.

SECTION 10-REGULATORY INFORMATION

SARA Title III – Section 311/312 – Hazard Categories:(Y/N): N Fire: Y Sudden Release of Pressure: N Reactivity: N Acute (IMMEDIATE) Health Hazard: N/A Chronic (DELAYED) Health Hazard: N/A Other: Corrosive to the eyes, skin, gastrointestinal tract, and respiratory system. Burning product produces toxic fumes.	Shipping Information Name: Disinfectant Liquid Corrosive, NOS (Quaternary Ammonium Compound) Hazard Class: 8 Reference: 49CFR 172.101 Identification #: UN 1903, PG III Label: CORROSIVE	HMIS Hazardous Material Identification System	
		Health	1
		Flammability	0
		Reactivity	0
For emergency and medical help line, call INFOTRAC at 1-800-535-5053 , 24 hours a day, 7 days a week for information on all our products and/or MSDS. Obtain an MSDS at www.pride-enterprises.org/msds_safety_sheets.aspx or call customer service at (863)-452-3872 .		Personal Protection	1

SECTION 11- OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts No responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept NO liability for damages or loss incurred from the improper handling and use of this product.