

PHENOMENAL TOTAL RELEASE

HOSPITAL DISINFECTANT DEODORANT—CITRUS

PHENOMENAL TOTAL RELEASE is an excellent disinfectant, antimicrobial agent and two-way deodorizer for use on pre-cleaned, hard, non-porous surfaces including toilets, urinals, bathtubs, shower stalls, seats, knobs, handrails and more surfaces which could harbor hazardous microorganisms. **PHENOMENAL TOTAL RELEASE** is a Virucidal (HIV-1), Tuberculocidal (TB), Fungicidal (Athletes Foot), Bactericidal (Staphylocidal, Coli, Salmonella). **PHENOMENAL TOTAL RELEASE** is used in hospitals as a broad spectrum disinfectant and antimicrobial agent and controls mold and mildew.



FOR USE BY:

Athletic Facilities
Dental Office
Emergency Vehicles
Gyms/Locker Rooms
Hospitals
Hotels/Motels/Resorts
Libraries
Medical Buildings
Municipal Buildings
Nurse/Assisted Homes
Office Buildings
Packaging Plants
Processing Plants
Rendering Plants
Restaurants
Schools
Veterinary Office
Waiting Rooms

FOR USE ON:

Counter Tops
Equipment
Fabric
Floors
Furniture
Leather
Lockers
Mats
Shoes
Showers
Sinks
Table Tops
Tile
Toilets
Tubs

FEATURE-BENEFIT:

Kills Escherichia coli, Pseudomonas aeruginosa, Salmonella cholerasuis and more.

Virucidal against HIV-1, Herpes Simplex 1 & 2 and more.

Sanitize fabric and leather, shoes, mats and equipment.

Controls microorganisms that create foul putrefactive odors.

DIRECTIONS:

Shake well before use and keep container upright. Cover exposed food, dishes and food-handing equipment. Shut off fans and air conditioners. Put out all flames and pilot lights. Point valve opening away from face and eyes. Use one unit for each 6,000 cubic feet of unobstructed area. Do not remain in area during treatment and ventilate thoroughly before re-entry.

Specific directions for all applications on container.

TECHNICAL DATA:

FORM: Alcohol Base Aerosol Foam
ODOR: Citrus
COLOR: Clear
STORAGE STABILITY: 1 Year
FLASH POINT: 68° F Conc.
pH: 7.25 Conc.
Toxicity: 1000 ppm OSHA TLV

PHENOMENAL TOTAL RELEASE HOSPITAL DISINFECTANT DEODORANT—CITRUS

CONTACT INFORMATION

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MATERIAL SAFETY DATA SHEET (SUBSTITUTES FOR OSHA FORM 174): May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

PRODUCT NUMBER: 308 Revision Date: 07/29/2008
IDENTITY: PHENOMENAL DISINFECT TR

Section I

Manufacturer's Name: QWEST CHEMICAL CORPORATION Telephone Numbers:
12255 FM 529 Emergency: 800/255-3924
NORTHWOODS INDUSTRIAL PARK Information:
HOUSTON 713/8968188
State: TX Zip Code: 77041

HMS CODES: REACTIVITY: 1 FLAMMABILITY: 3 HEALTH: 1 PERSONAL PROTECT: A

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the ingredients contained in this product are listed on the TSCA inventory.)

Name	Cas No.	OSHA PEL	ACGIH TLV	OTHER LIM	%
ETHYL ALCOHOL	64-17-5	1000 PPM	1000 PPM	N/A	
O-PHENYL PHENOL	90-43-7	N/A	N/A		
PROPANE/N-BUTANE	68476-86-8	N/A	1000ppm	N/A	

Comment:

THIS PRODUCT CONTAINS THE TOXIC CHEMICALS MARKED WITH AN * SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40CFR372.

THIS PRODUCT CONTAINS CHEMICAL(S) MARKED WITH A + KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:	165	Specific Gravity (water=1)	0.88
Vapor Pressure(mm Hg)	44	Melting Point:	N/A
Vapor Density(AIR=1)	1	Evaporation Rate:	>1
Solubility in Water:	100% (Butyl Acetate=1)		
Appearance and Odor:	CLEAR AMBER SPRAY. ORANGE/CITRUS ODOR.		

Section IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point(Method Used): 68 F TOC Flammable Limits: LEL:N/A UEL: N/A
Extinguishing Media: STANDARD CHEMICAL FIRE EXTINGUISHER
Special Fire Fighting Procedures: SELF CONTAINED BREATHING APPARATUS

Unusual Fire and Explosion Hazards: CONTENTS UNDER PRESSURE. EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE BURSTING. CONTAINS FLAMMABLE PROPPELLANT.

Section V: REACTIVITY DATA

PRODUCT NUMBER: 308

Stability: Unstable: Conditions to avoid:
Stable: X TEMPERATURES ABOVE 120 F.
Incompatibility (Materials to Avoid): STRONG OXIDIZERS.

Hazardous Decomposition or Byproducts: NONE KNOWN

Hazardous Polymerization: May Occur: Will Not Occur: X
Conditions to Avoid: N/A

Section VI: HEALTH HAZARD DATA

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Health Hazards(Acute and Chronic):
INHALATION: MAY IRRITATE MOUTH, NOSE AND THROAT LEADING TO SLEEP AND STUPOR. SKIN: CAUSES DRYING AND IRRITATION. EYES: SEVERE IRRITATION.
INGESTION: HARMFUL OR FATAL DEPENDING ON AMOUNT CONSUMED.
Carcinogenicity: NTP:NO IARC Monographs:NO OSHA Reg:NO
Signs and Symptoms of Exposure: SEE HEALTH HAZARDS ABOVE

Medical Conditions Generally Aggravated by Exposure: NONE KNOWN.

Emergency and First Aid Procedures: INHALATION: REMOVE TO FRESH AIR. SKIN OR EYES: FLUSH WITH WATER FOR 15 MINUTES, SEE PHYSICIAN IF IRRITATION PERSISTS. INGESTION: INDUCE VOMITING, GIVE COPIOUS AMOUNT OF WATER AND CALL PHYSICIAN.

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: MOP OR WIPE UP SPILL. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL GUIDELINES.

Waste Disposal Method: WRAP CONTAINER AND PLACE IN TRASH COLLECTION. DO NOT PUNCTURE OR INCINERATE CONTAINER.

Precautions to be Taken in Handling and Storing: STORE IN A COOL, DRY AREA. KEEP AWAY FROM HEAT, FLAME OR SPARKS.

Other Precautions: EXPOSURE TO TEMPERATURES >120 F MAY CAUSE BURSTING.

Section VIII: CONTROL MEASURES

Respiratory Protection: N/A
Ventilation: Local Exhaust: ADEQUATE
Mechanical: N/A Special: N/A
Other: N/A

Protective Gloves: ONLY IF REPEATED CONTACT W/SKIN OCCURS.
Eye Protection: SAFETY GLASSES ARE RECOMMENDED WHENEVER CHEMICALS ARE USED.
Other Protective Clothing or Equipment: N/A

Work/Hygenic Practices:
WASH HANDS AFTER USE