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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.

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PRODUCT NUMBER: 310

IDENTITY: PHENOMENAL DISINFECTANT

Revision Date: 01/26/2006

Section I

Manufacturer's Name: QUEST CHEMICAL CORPORATION
Address: 12255 FM 529
NORTHWOODS INDUSTRIAL PARK
HOUSTON
State: TX Zip Code: 77041

Telephone Numbers:
Emergency: 800/255-3924
Information: 713/8968188

HMIS 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.)

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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	NONE	NONE		_____
PROPANE/N-BUTANE	68476-86-8	1000 PPM	600 PPM	N/A	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Comment:

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

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

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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. DISINFECTANT ODOR

Section IV: FIRE AND EXPLOSION HAZARD DATA

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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 PROPELLANT.

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: TEMPERATURES ABOVE 120 F.

Section VI: HEALTH HAZARD DATA

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Health Hazards (Acute and Chronic):
INHALATION MAY BE IRRITATING TO MOUTH, NOSE AND THROAT LEADING TO SLEEP AND STUPOR. SKIN CONTACT 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: NON 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: N/A

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/Hygienic Practices: WASH HANDS AFTER USE