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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: 1053

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: 661/775-8877

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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Table with 6 columns: Name, Cas No., OSHA PEL, ACGIH TLV, OTHER LIM, %. Rows include ETHYL ALCOHOL, O-PHENYL PHENOL, and PROPANE/N-BUTANE.

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.

Section V: REACTIVITY DATA

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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

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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

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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

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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