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: 310 IDENTITY: PHENOMENAL DISINFECTANT Revision Date: 07/29/2008 _____ Section I _____ Manufacturer's Name:QUEST CHEMICAL CORPORATION Telephone Numbers: 12255 FM 529 Emergency: Address: NORTHWOODS INDUSTRIAL PARK 800/255-3924 Information: HOUSTON State: TX Zip Code:77041 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.) _____ Cas No. OSHA PEL ACGIH TLV OTHER LIM 🖇 Name
 64-17-5
 1000 PPM
 1000 PPM
 N/A

 *+
 90-43-7
 N/A
 N/A

 68476-86-8
 N/A
 1000ppm
 N/A
ETHYL ALCOHOL O-PHENYL PHENOL PROPANE/N-BUTANE _____ ____ ______ _____ 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:165Specific Gravity (water=1)0.88Vapor Pressure (mm Hg)44Melting Point:N/AVapor Density(AIR=1)1Evaporation Rate:>1Solubility in Water:100%(Butyl Acetate=1)0.88 Appearance and Odor: CLEAR AMBER SPRAY. DISINFECTANT 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 PROPELLANT.

Section V: REACTIVITY DATA PRODUCT NUMBER: 310 Stability: Unstable: Conditions to avoid: Stable: X TEMPERATURES ABOVE 120 F. Incompatability (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/Hygienic Practices: WASH HANDS AFTER USE