#### **Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

#### **U.S. Department of Labor**

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

#### Identity as Used on Label: CITRUS II HOSPITAL GERMICIDAL DEODORIZING CLEANER

NFPA: Health=2, Flammability=0, Reactivity=0, Special=0

HMIS: Health=2, Flammability=0, Reactivity=0, Personal Protection=B

SECTION I						
Manufacturer's Name:	Beaumont Products, Inc.	Emergency Telephone Number:	(800) 255-3924			
Manufacturer's Address:	ress: 1560 Big Shanty Rd. Kennesaw, Ga 30144 USA	Telephone Number for Info.:	(770) 514-9000			
		Date Prepared:	March 28, 2003			

SECTION II – Hazardous Ingredients/Identity Information							
Hazardous Components:	OSHA PEL	ACGIH TLV	% (OPTIONAL)				
Other Limits							
(Specify Chemical Identity: Common Name(s): CHELATING AGE	NTS N.E	N.E.					
DIETHYLENE GLYCOL n. BUTYL ETHER	N.E.	N.E.					

# **SECTION III – Physical/Chemical Characteristics**

Boiling Point:212 FSpecVapor Pressure (mmHg):N/AMelVapor Density (Air=1):N/AEvaSolubility in WaterEXCELLENTAppearance and Odor:Translucent, yellow liquid with a lemony odor

Specific Gravity (H2O = 1):1.009Melting Point:N/AEvaporation Rate (Butyl Acetate = 1): N/A

## **SECTION IV – Fire and Explosion Hazard Data**

 Flash Point (Method used):
 Non-Combustible

 Flammable Limits:
 N/A
 LEL:
 N/A

 Extinguishing Media:
 Use appropriate media for surrounding structures & containers

 Unusual Fire and Explosion Hazards:
 N/A

 Special fire fighting
 Procedures:
 Wear self-contained breathing apparatus in areas where smoke or fumes can drift Or accumulate.

## **SECTION V – Reactivity Hazard Data**

 Stability:
 Stable

 Conditions to avoid:
 Excessive heat

 Incompatibility (Materials to avoid):
 N/A

 Hazardous Polymerization:
 Will not occur

 Hazardous Decomposition Of By-Products::
 Oxides of carbon & nitrogen may form upon thermal decomposition

# **SECTION VI – Health Hazard Data**

Route(s) of Entry:	Inhalation: YES	Skin: YES	Ingestion: YES		
Health Hazards (Acute and Chronic) : <u>Acute</u> : eyes, may cause irritation, Ingestion, may cause gastrointestinal Irritation, vomiting, nausea, diarrhea. Skin – may cause irritation due to defatting of skin.					
Carcinogencity: NO	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO		
Signs and Symptoms of Exposure: Eye & skin irritation may develop depending on duration & severity of Exposure. Ingestion may cause nausea, diarrhea or vomiting depending on severity of exposure.					
Medical Conditions Generally Aggravated by Exposure: N/A					
Emergency and First Aid Procedures: Skin – flush exposed areas for 15 min. Apply lotion if defatting occurs.					
If Ingested: Call a poison control center of doctor immediately for treatment advice. Have the person drink a glass of					
water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not					
give anything by mouth to an unconscious person.					
If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial					
respiration, preferably by mouth-to-mouth, if possible. Call poison control center or doctor for treatment.					
Eves: Flush with water for 15 min. Seek medical attention.					

# **SECTION VII – Precautions for Safe Handling and Use**

Steps to be taken in case material is released or spilled: <u>Do not</u> discharge effluent containing this product into Lakes, streams, ponds, estuaries, oceans, or other waters. Unless in accordance with the requirements of (NPDES) <u>Do not</u> discharge into sewer, without previously notifying sewage treatment authority. For guidance contact your state water board or Regional office of the EPA. Waste Disposal Method: This material is regulated under SARA Title UL Follow local State & Federal regulations to

Waste Disposal Method: This material is regulated under <u>SARA</u> Title III. Follow local, State & Federal regulations to ensure proper disposal.

Precautions to be taken in handling and storing: Maintain adequate ventilation, wear rubber gloves for prolonged exposure. Wear approved glasses if eye contact is possible.

Other Precautions: Avoid contact with eyes, skin, clothing. Wash thoroughly with soap & water after handling. Wash contaminated clothing before reuse.

## **SECTION VIII - Control Measures**

Respiratory Protection (Specify Type): Ventilation: Protective Gloves: Eye Protection: Other Protective Clothing or Equipment: Work/Hygienic Practices: None needed Maintain general ventilation Yes, for prolonged exposure. Approved glasses if eye contact is possible. N/A Wash thoroughly after handling.