

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 INSTANT HAND SANITIZING LOTION

SECTION I

Manufacturer's Name:	Beaumont Products, Inc.	Emergency Telephone Number:	(800) 255-3924
Manufacturer's Address:	1560 Big Shanty Rd. Kennesaw, Ga 30144 USA	Telephone Number for Info.:	(770) 514-9000
		Date Prepared:	March 31, 2003

SECTION II – Hazardous Ingredients/Identity Information

Hazardous Components:	OSHA PEL	ACGIH TLV	% (OPTIONAL)
Other Limits: OSHA-TWA	1000 ppm	1000 ppm	1000 ppm

(Specify Chemical Identity: Common Name(s): **Ethyl Alcohol (ethanol) CAS #64-17-5**

* **Ethyl Alcohol is considered a reproductive toxin per The State of California (Proposition No. 65)**

SECTION III – Physical/Chemical Characteristics

Boiling Point:	Unknown	Specific Gravity (H ₂ O = 1):	.873
Vapor Pressure (mmHg):	Unknown	Melting Point:	N/A
Vapor Density (Air= 1):	>1	Evaporation Rate (Butyl Acetate = 1):	> 1
Solubility in Water:	Complete		
Appearance and Odor:	Clear color, Alcohol scent		

SECTION IV – Fire and Explosion Hazard Data

Flash Point (Method used):	70 F (TCC)	Flammable Limits:
	Unknown	
LEL:	Unknown	UEL:
	Unknown	
Extinguishing Media:	CO 2 dry chemical	
Unusual Fire and Explosion Hazards:	If heated , vapor may be flammable, can react vigorously with oxidizing materials	
Special fire fighting Procedures:	Approved respirators should be worn. Water spray to cool equipment & disperse vapors.	

SECTION V – Reactivity Hazard Data

Stability:	Stable	Hazardous Polymerization:	Will not occur
Incompatibility (Materials to avoid)	Oxidizing agents.		
Hazardous Decomposition Of By-Products:	CO 2 MAY BE FORMED DURING COMBUSTION		
Conditions to avoid:	Open flames, sparks, oxidizing agents.		

SECTION VI – health Hazard Data

Route(s) of Entry: **N/A** Inhalation: **Mild hazard** Skin: **Mild hazard** Ingestion: **N/A**
Health Hazards (Acute and Chronic) **None Known under normal use**
Carcinogenicity: **NO** NTP? **NO** IARC Monographs? **NO** OSHA Regulated? **YES**
Signs and Symptoms of Exposure: **Mild eye, nose, throat irritation, headaches & drowsiness**
Medical Conditions Generally Aggravated by Exposure: **None Known**
Emergency and First Aid Procedures: **Contains Alcohol. Consult a physician. Flush irritated area with water, remove to fresh air.**

SECTION VII – Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled: **Remove all sources of ignition. Flush with water.**
Waste Disposal Method: **Incinerate within all Local, State & Federal Laws.**
Precautions to be taken in handling and storing: **Avoid heat – May build pressure, vapor may be flammable. Keep away from ignition sources.**
Other Precautions: **NONE**

SECTION VIII - Control Measures

Respiratory Protection (Specify Type): **NONE**
Ventilation: **NONE**
Protective Gloves: **NONE**
Eye Protection: **NONE**
Other Protective Clothing or Equipment: **NONE**
Work/Hygienic Practices: **NONE**