



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	Citrus II Antimicrobial Hand Sanitizing Lotion
PRIMARY APPLICATION	Hand sanitizer. For external use only; do not ingest.
COMPANY IDENTITY	Beaumont Products, Inc.
COMPANY ADDRESS	1560 Big Shanty Drive
COMPANY CITY, STATE, ZIP	Kennesaw, GA 30144
COMPANY PHONE	1-800-451-7096
EMERGENCY PHONE	CHEMTEL: 1-800-255-3924, Int'l: 1-813-248-0585

SECTION 2: HAZARDS IDENTIFICATION

Warning



HAZARD CLASSIFICATION	Flammable liquid (chapter 2.6). Hazard Category 3. Acute toxicity, oral (chapter 3.1). Hazard Category 5. Serious eye damage/eye irritation (chapter 3.3). Hazard Category 2B.
HAZARD STATEMENTS	H226: Flammable liquid and vapor. H303: May be harmful if swallowed. H320: Causes eye irritation.
PRECAUTIONARY STATEMENTS	P101: If medical advice is needed, have product or container label at hand. P102: Keep out of reach of children. P103: Read label before use. P264: Wash hands thoroughly after handling. For external use only. Do not ingest.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

	CAS #	WT%
Triethanolamine	102-71-6	0.1 - 1
Ethanol	64-17-5	40 - 70
Water/Inerts	Trade Secret	30 - 60

The exact percentages of ingredients in this product have been withheld as a trade secret.

These chemicals are listed because in their pure bulk form, they meet OSHA and/or WHMIS definitions of hazardous. Any hazards associated with the finished product are listed in Section 2 of this SDS.

SECTION 4: FIRST AID MEASURES

RELEVANT ROUTES OF EXPOSURE	Inhalation, Skin Contact, Eye Contact, Ingestion
INHALATION FIRST AID	No known acute effects of this product resulting from inhalation. If excessive quantities inhaled, remove to fresh air.
SKIN CONTACT FIRST AID	This product is formulated for use on the skin. <i>Consumer use:</i> If skin irritation occurs: get medical advice/attention (P332+P313). <i>Industrial use:</i> IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin (or hair) with water/shower (P303+P361+P353).
EYE CONTACT FIRST AID	Causes eye irritation (H320). IF IN EYES: Rinse cautiously with water. Remove contact lenses if present and easy to do. Continue rinsing (P305+P351+P338).

INGESTION FIRST AID

May be harmful if swallowed (H303).
Call a POISON CENTER/doctor/physician if you feel unwell (P312).

SECTION 5: FIRE-FIGHTING MEASURES**EXTINGUISHING MEDIA**

This product is a flammable liquid (OSHA Class IB). To extinguish, use a dry chemical powder such as carbon dioxide (CO₂), foam.

SPECIFIC HAZARDS

Flammable liquid and vapor. Vapor may cause flash fire.

PROTECTIVE MEASURES IN FIRE

Wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH approved (or equivalent). Use water spray to cool equipment and disperse vapors.

SECTION 6: ACCIDENTAL RELEASE MEASURES**PERSONAL PRECAUTIONS**

Safety Data Sheets are intended for occupational-use products; this is a consumer-use product. Wear protective clothing as described in Section 8 of this Safety Data Sheet.

EMERGENCY PROCEDURES

In the event of an occupational-use emergency: Isolate area. Evacuate unnecessary personnel. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering.

CONTAINMENT AND CLEAN-UP MEASURES

In the event of an occupational-use spill: Prevent entryway into sewers, basements, or confined areas. Dike area far ahead of liquid spill for later disposal. Dispose of contents/container in accordance with local and state regulations.

In the event of a consumer-use spill: Use a non-combustible material such as vermiculite, sand, or earth to soak up the product and place into a container for disposal. Dispose of contents/container in accordance with local and state regulations.

SECTION 7: HANDLING AND STORAGE**USAGE PRECAUTIONS**

Keep away from heat, sparks, open flames, or any other ignition source.

Keep away from hot surfaces.

Avoid contact with eyes.

Do not ingest.

This product is for external use only.

Use this product only as specified on the label.

STORAGE PRECAUTIONS

Store in a well-ventilated place. Keep cool.

Keep away from heat, sparks, open flames, and any other ignition source.

Keep away from hot surfaces.

No smoking around this product.

Keep container tightly closed when not in use.

Keep separated from strong oxidizers.

Keep container in an upright position to prevent leakage.

Keep out of reach of children.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**PROTECTIVE EQUIPMENT**

When using this product as directed on the product label, no protective equipment is necessary. Take normal precautions necessary when using a personal care product.

RESPIRATORY EQUIPMENT

None required during normal consumer use.

Industrial use: If ventilation is not sufficient to effectively prevent buildup of vapors, appropriate MSHA/NIOSH approved (or equivalent) respiratory equipment must be provided.

HAND PROTECTION

None required during normal consumer use.

Industrial use: Use impervious gloves.

EYE PROTECTION

None required during normal consumer use. Avoid contact with eyes.

Industrial use: Wear chemical goggles.

ENGINEERING MEASURES

Use general ventilation. Local exhaust is suggested for use, where possible, in enclosed or confined spaces.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Transparent gel. Colorless to slight yellow.
pH	Not determined.
ODOR	Citrus.
ODOR THRESHOLD	Not determined.
MELTING POINT/FREEZING POINT	Not determined.
INITIAL BOILING POINT	120°F/49°C.
BOILING POINT RANGE	Not determined.
FLASH POINT	72°F/22°C (TAG Closed Cup).
EVAPORATION RATE	Not determined.
FLAMMABILITY	Flammable.
UPPER FLAMMABILITY LIMIT	Not determined.
LOWER FLAMMABILITY LIMIT	Not determined.
VAPOR PRESSURE	Not determined.
VAPOR DENSITY	Not determined.
SPECIFIC GRAVITY	Not determined.
SOLUBILITY	Completely soluble in water.
PARTITION COEFFICIENT	Not determined.
AUTO IGNITION TEMPERATURE	Not determined.
DECOMPOSITION TEMPERATURE	Not determined.
VISCOSITY	≥4000 cP @ 75°F/24°C.
%VOC BY WEIGHT	Not applicable. Product not regulated for VOC content at state or federal level.

SECTION 10: STABILITY AND REACTIVITY

STABILITY	<p>This product is stable under normal conditions.</p> <p>Keep away from heat, sparks, open flame, or any other ignition sources.</p> <p>Do not store with strong oxidizers.</p> <p>Avoid contact with eyes.</p> <p>Keep out of reach of children.</p> <p>Protect from freezing.</p> <p>Do not use product past expiration date.</p> <p>Product may darken in color slightly over time. This color change does not present a safety issue.</p>
OTHER	<p>Hazardous polymerization will not occur.</p> <p>Upon decomposition, this product may yield carbon dioxide (CO₂) and carbon monoxide (CO).</p> <p>Avoid contact with oxidizing agents, excessive heat, sparks, open flame, or other ignition sources.</p>

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE TOXICITY	INHALATION	Unknown.
	INGESTION	Unknown.
	SKIN CONTACT	Unknown.
	EYE CONTACT	Unknown.

OTHER INFORMATION ON TOXICOLOGICAL EFFECTS**TOXIC DOSE LD50** Unknown.**SECTION 12: ECOLOGICAL INFORMATION**

ECOTOXICITY DATA	No data available.
MOBILITY	This product is completely soluble in water.
DEGRADABILITY	No data available.

SECTION 13: DISPOSAL CONSIDERATIONS**PRODUCT DISPOSAL**

Dispose of in accordance with state and local regulations.

SECTION 14: TRANSPORT INFORMATION**Proper Shipping Name:** Consumer Commodity Limited Quantity**Proper Shipping Name for Non-Consumer Commodity:** UN1170, Ethyl Alcohol Solutions, Class 3, PG II.

No other special precautions in connection with transport are known.

SECTION 15: REGULATORY INFORMATION**OSHA HAZARD COMMUNICATION RULE, 29 CFR 1910.1200:** The Occupational Safety and Health Administration requires Safety Data Sheets to provide any hazards that may be associated with the product and make this information available in the workplace. Since the use pattern and exposure in the workplace are generally not consistent with those experienced by consumers, this SDS may contain additional health hazard information not pertinent to consumer use.**FOOD AND DRUG ADMINISTRATION:** This product is regulated as an OTC Drug under the Food and Drug Administration.**TSCA:** All chemicals used in this product are either listed on or exempt from the TSCA Inventory.**SARA Section 302, 313:** No chemicals used in this product are reportable under SARA Section 302. No chemicals used in this product are reportable under SARA Section 313.**OSHA HAZARDOUS SUBSTANCE:** The following chemicals used in this product are classified as hazardous under OSHA regulations: Triethanolamine.**Proposition 65:** No chemicals listed.**SECTION 16: ADDITIONAL INFORMATION****SDS REVISION NUMBER**

2.0

SDS PREPARATION DATE

June 19, 2013

SUPERCEDES

Rev 1.0, September 14, 2010

This information is supplied under the OSHA Hazard Communication Standard, 29 CFR 1910.1200, and is offered in good faith based on data available that is believed to be true and accurate. The recommended hygiene and safe handling procedures are believed to be generally applicable to this product. However, each user should review these recommendations in a specific context of the intended use and determine whether they are appropriate for that use. No warranty, express or implied, is made regarding the accuracy of this data, the hazards connected with the use of the product, or the results to be obtained from the use thereof. We assume no responsibility for damage or injury from the use of the product described herein.