



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT IDENTIFIER Citrus II Germicidal Deodorizing Wipes
EPA Reg. No.: 1839-223-68939 EPA Est. No.: 68939-GA-001

OTHER MEANS OF IDENTIFICATION

Synonyms None known.

RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS OF USE

Recommended Use Disinfectant Wipe. Quaternary detergent blend.
Uses advised against See product label for proper usage instructions and surface restrictions.

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

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


CLASSIFICATION

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Eye damage/irritation	Category 2B
Specific target organ toxicity (single exposure) Respiratory tract irritation	Category 3

GHS LABEL ELEMENTS, INCLUDING PRECAUTIONARY STATEMENTS

Emergency Overview

Signal Word	Warning	
Hazard Statements	Causes eye irritation May cause respiratory irritation	
		
Appearance Transparent, bright yellow	Physical State Liquid	Odor Characteristic

PRECAUTIONARY STATEMENTS – PREVENTION

Wash hand thoroughly after handling.
Avoid breathing mist/vapors/spray.
Use only outdoors or in a well - ventilated area.

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

PRECAUTIONARY STATEMENTS – RESPONSE

Eyes

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

Inhalation

If inhaled: Remove person to fresh air and keep comfortable for breathing.

Call a poison center/doctor/physician if you feel unwell.

PRECAUTIONARY STATEMENTS – STORAGE

Store in a well-ventilated place. Keep container tightly closed. Store locked up.

PRECAUTIONARY STATEMENTS – DISPOSAL

Dispose of contents/container in accordance with local/regional/national regulations.

HAZARDS NOT OTHERWISE CLASSIFIED

Not applicable.

UNKNOWN TOXICITY

No information available.

OTHER INFORMATION

May cause slight skin irritation.

INTERACTIONS WITH OTHER CHEMICALS

No information available.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS#	WT%
Tetrasodium EDTA	64-02-8	1 – 5
Diethylene glycol monobutyl ether	112-34-5	5 – 10

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

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

SECTION 4: FIRST AID MEASURES

FIRST AID MEASURES

GENERAL ADVICE

Show this safety data sheet to the doctor in attendance.

INHALATION	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.
SKIN CONTACT	If skin irritation occurs get medical advice/attention.
EYE CONTACT	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
INGESTION FIRST AID	Call a POISON CENTER/doctor/physician if you feel unwell.
SELF-PROTECTION FOR THE FIRST AIDER	Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACURE AND DELAYED

Most Important Symptoms and Effects No information available.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Notes to Physician Treat symptomatically.

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

This product is non-flammable. Use fire extinguishing media appropriate for surrounding materials.

UNSUITABLE EXTINGUISHING MEDIA

No information available.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL

In a fire or if heated, a pressure increase will occur and the container may burst.

HAZARDOUS COMBUSTION PRODUCTS

No information available.

EXPLOSION DATA

Sensitivity to Mechanical Impact No

Sensitivity to Static Discharge No

PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS

Firefighters should wear full fire-fighting turn-out gear, including NIOSH-approved (or equivalent) self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES**PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES**

Personal Precautions Avoid contact with eyes. Put on appropriate protective equipment as noted in Section 8 of this Safety Data Sheet.

ENVIRONMENTAL PRECAUTIONS

Environmental Precautions	Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.
----------------------------------	---

METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN-UP

Methods for Containment	Isolate spill or leak area immediately. Evacuate unnecessary personnel. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering. Do not touch or walk through spilled material.
Methods for cleaning up	Absorb with earth, sand, or other inert material and transfer to containers for disposal.

SECTION 7: HANDLING AND STORAGE**PRECAUTIONS FOR SAFE HANDLING**

Handling	Handle in accordance with good industrial hygiene and safety practice. Use personal protection equipment. Avoid contact with eyes. Avoid breathing vapors/mist/spray of this product. Wash hands thoroughly after handling.
-----------------	---

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage	Store in a dry, well-ventilated area. Avoid freezing or excess heat. Keep container in a closed and upright position when not in use to avoid leakage. Keep out of reach of children.
Incompatible Products	Oxidizers, acids, and alkalis.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**CONTROL PARAMETERS**

Exposure Guidelines	No data available
----------------------------	-------------------

APPROPRIATE ENGINEERING CONTROLS

Engineering Measures	Showers Eyewash Stations Ventilation systems
-----------------------------	--

INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL EQUIPMENT**Protective Equipment**

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

Respiratory Protection

None required during normal use.

Industrial use: If vapors are present or respiratory irritation is experienced, NIOSH-approved respiratory protection should be worn.

Skin and Body Protection

None required during normal use.

Industrial use: Use impervious gloves. Wear suitable clothing.

Eye/Face Protection

None required during normal use.

Industrial use: Wear safety glasses or goggles.

Hygiene Measures

Handel in accordance with good industrial hygiene and safety practice.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL STATE	Solid
APPEARANCE	Premoistened wipe.
pH	11.5 – 12.5. Tested using the liquid component of the towelette.
ODOR	Characteristic.
ODOR THRESHOLD	No data available.
FREEZING POINT	15.1°F – 40°F (-9.39°C – 4.44°C).
INITIAL BOILING POINT	215°F/102°C.
BOILING POINT RANGE	No data available.
FLASH POINT	None.
EVAPORATION RATE	No data available.
FLAMMABILITY	Non-flammable.
UPPER FLAMMABILITY LIMIT	Not applicable.
LOWER FLAMMABILITY LIMIT	Not applicable.
VAPOR PRESSURE	No data available.
VAPOR DENSITY	No data available.
SPECIFIC GRAVITY	1.007 g/mL (8.38lb/gal) @ 24°C.
SOLUBILITY	Completely soluble in water.
PARTITION COEFFICIENT	No data available.
AUTO IGNITION TEMPERATURE	No data available.
DECOMPOSITION TEMPERATURE	No data available.
VISCOSITY	0 cP @ 24°C.
%VOC BY WEIGHT	0.02%

SECTION 10: STABILITY AND REACTIVITY**REACTIVITY**

No data available.

CHEMICAL STABILITY

This product is stable under normal conditions (77°F/25°C and 100kPa/1bar).

Printed on 6/9/2015 4:46 PM

POSSIBILITY OF HAZARDOUS REACTIONS

None under normal conditions of use according to label instructions.

HAZARDOUS POLYMERIZATION

Hazardous Polymerization will not occur.

CONDITIONS TO AVOID

Do not freeze. If product is frozen, do not use.

Avoid excessive heat.

INCOMPATIBLE MATERIALS

Oxidizing materials, acids, and alkalis.

HAZARDOUS DECOMPOSITION PRODUCTS

Upon decomposition, this product may yield carbon oxides (CO, CO₂), nitrogen oxides (NO, NO₂, etc.) and ammonia.

SECTION 11: TOXICOLOGICAL INFORMATION**INFORMATION ON LIKELY ROUTES OF EXPOSURE****PRODUCT INFORMATION****INHALATION**

Specific test data for the substance or mixture is not available. Avoid breathing vapors, spray or mist. Over-exposure by inhalation may cause respiratory irritation.

INGESTION

Specific test data for the substance or mixture is not available. May be harmful if swallowed. Ingestion may cause gastrointestinal irritation and diarrhea.

SKIN CONTACT

Specific test data for the substance or mixture is not available. May cause skin irritation. Skin inflammation is characterized by burning, itching, scaling or reddening of the skin.

EYE CONTACT

Specific test data for the substance or mixture is not available. Causes eye irritation. Inflammation of the eye is characterized by redness, watering, and itching.

INFORMATION ON TOXICOLOGICAL EFFECTS**Symptoms**

No information available.

DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE**Sensitization**

No information available.

Mutagenic Effects

No information available.

Carcinogenicity

This product is not listed as carcinogenic according to IARC, NTP, or OSHA.

Reproductive Toxicity

No information available.

STOT – Single Exposure

No information available.

STOT – Repeated Exposure

No information available.

Chronic Toxicity

No known effect.

Target Organ Effects

Respiratory system. Eyes.

Aspiration Hazard

No information available.

NUMERICAL MEASURES OF TOXICITY – PRODUCT INFORMATION

No information available.

SECTION 12: ECOLOGICAL INFORMATION**ECOTOXICITY**

The environmental impact of this product has not been fully investigated.

PERSISTENCE AND DEGRADABILITY

No data available

BIOACCUMULATION

No information available

OTHER ADVERSE EFFECTS

No information available.

SECTION 13: DISPOSAL CONSIDERATIONS**WASTE TREATMENT METHODS****Disposal Methods**

Dispose of wipe in trash after use. Do not flush.

Contaminated Packaging

Nonrefillable container. Do not reuse or refill this canister. Offer empty canister for recycling if available or discard in trash.

SECTION 14: TRANSPORT INFORMATION

<u>DOT</u>	NOT REGULATED
Proper Shipping Name	NOT REGULATED
Hazard Class	N/A

<u>TDG</u>	NOT REGULATED
-------------------	---------------

<u>MEX</u>	NOT REGULATED
-------------------	---------------

<u>ICAO</u>	NOT REGULATED
--------------------	---------------

<u>IATA</u>	NOT REGULATED
--------------------	---------------

Proper Shipping Name	NOT REGULATED
----------------------	---------------

Hazard Class	N/A
--------------	-----

<u>IMDG/IMO</u>	NOT REGULATED
------------------------	---------------

Hazard Class	N/A
--------------	-----

<u>RID</u>	NOT REGULATED
-------------------	---------------

<u>ADR</u>	NOT REGULATED
-------------------	---------------

ADN

NOT REGULATED

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.

EPA: This product is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

Keep out of reach of children.

EPA Reg. No.: 1839-223-68939 EPA Est. No.: 68939-GA-001

TSCA: All chemicals used in this product are either listed on or exempt from the TSCA Inventory.

SARA 302, 313: No chemicals used in this product are reportable under SARA 302, 313.

SARA 311/312 HAZARDOUS CHEMICALS

Acute Health: Yes

Chronic Health Hazard: NO

Fire Hazard: NO

Sudden release of pressure hazard: NO

Reactive Hazard: NO

Proposition 65: This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16: ADDITIONAL INFORMATION

NFPA	Health 1 Flammability 1 Instability 0
HMIS	Health 1 Flammability 1 Physical Hazard 0
SDS REVISION NUMBER	7.0
SDS PREPARATION DATE	09/June/2015
SUPERCEDES	Revision 6.0, 19/MAR/2015

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.