



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	Citrus Magic Triple Action
PRIMARY APPLICATION	Moisture absorber. See product label for proper usage instructions.
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	Acute toxicity, oral (chapter 3.1). Hazard Category 4. Skin corrosion, irritation (chapter 3.2). Hazard Category 2. Serious eye damage/eye irritation (chapter 3.3). Hazard Category 2B. Acute toxicity, inhalation (chapter 3.1). Hazard Category 4. Specific target organ toxicity, single exposure; Respiratory tract irritation (chapter 3.8). Hazard Category 3.
HAZARD STATEMENTS	H302: Harmful if swallowed. H315: Causes skin irritation. H320: Causes eye irritation. H332: Harmful if inhaled. H335: May cause respiratory irritation.
PRECAUTIONARY STATEMENTS	P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use. P261: Avoid breathing dust. P264: Wash hands thoroughly after handling. P270: Do not eat, drink, or smoke when using this product. P271: Use only outdoors or in a well-ventilated area. P280: Wear protective gloves.

In its normal, packaged form, this product does not present any hazards. The hazards listed above are for direct contact with the calcium chloride pellets themselves.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS#	WT%
Calcium chloride	10043-52-4	60 – 100

There are no OSHA Hazardous Substances in this product. The exact percentages of ingredients in this product have been withheld as a trade secret. Any hazards associated with the finished product are listed in Section 2 of this SDS.

SECTION 4: FIRST AID MEASURES

RELEVANT ROUTES OF EXPOSURE

Skin Contact, Eye Contact, Ingestion, Inhalation

SKIN CONTACT FIRST AID

IF ON SKIN: Wash with plenty of soap and water (P302+P352).

If skin irritation occurs: Get medical advice/attention (P332+P313).

Take off contaminated clothing and wash before reuse (P362).

EYE CONTACT FIRST AID

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing (P305+P351+P338).

If eye irritation persists: Get medical advice/attention (P337+P313).

INGESTION FIRST AID

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell (P301+P312).

Rinse mouth (P330).

INHALATION FIRST AID

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing (P304+P340).

Call a POISON CENTER or doctor/physician if you feel unwell (P312).

SECTION 5: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

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

SPECIFIC HAZARDS

No specific firefighting hazards are known.

PROTECTIVE MEASURES IN FIRE

In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face-piece operated in the pressure demand or other positive pressure mode. At high temperatures or when moistened under fire conditions, this product may produce toxic or irritating fumes.

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.

CONTAINMENT AND CLEAN-UP MEASURES

Ventilate area of leak or spill. Sweep up and containerize for reclamation or disposal. Vacuuming or wet sweeping may be used to avoid dust dispersal.

Small amounts of residue may be flushed to sewer with plenty of water.

Dispose of material and container in accordance with federal, local, and state regulations.

SECTION 7: HANDLING AND STORAGE

USAGE PRECAUTIONS

When exposed to the atmosphere, calcium chloride will absorb water and form a solution. Containers of this product may be hazardous when empty since they retain product residues (dust, solids).

Observe all warnings and precautions listed on the label for this product.

STORAGE PRECAUTIONS

Keep out of reach of children and pets.
Keep container intact.
Store this product in a well-ventilated area.
Protect product against physical damage.
Keep out of reach of children and pets.

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 solid air freshener/odor absorber/moisture absorber product.

RESPIRATORY EQUIPMENT

None required during normal consumer use.

Industrial use: A NIOSH-approved particulate respirator may be worn.

SKIN PROTECTION

None required during normal consumer use.

Industrial use: Wear impervious gloves and suitable protective clothing.

EYE PROTECTION

None required during normal consumer use.

Industrial use: Wear safety glasses or chemical goggles. Maintain eyewash facilities in work areas.

ENGINEERING MEASURES

For industrial use, a system of local and/or general exhaust is recommended to keep employee exposures as low as possible. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area.

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

White or grey-white granules.

pH

8 – 9 (aqueous solution).

ODOR

Odorless.

ODOR THRESHOLD

Not determined.

MELTING POINT

1422°F/722°C.

INITIAL BOILING POINT

>1600°C/2912°F.

BOILING POINT RANGE

Not determined.

FLASH POINT

Not determined.

EVAPORATION RATE

Not determined.

FLAMMABILITY

Non-flammable.

UPPER FLAMMABILITY LIMIT

Not applicable.

LOWER FLAMMABILITY LIMIT

Not applicable.

VAPOR PRESSURE

Not determined.

VAPOR DENSITY

Not determined.

DENSITY

2.15.

SOLUBILITY

Freely soluble in water; exothermic.

PARTITION COEFFICIENT

Not determined.

AUTO IGNITION TEMPERATURE

Not determined.

DECOMPOSITION TEMPERATURE

Not determined.

VISCOSITY

Not determined.

%VOC BY WEIGHT

0.00

SECTION 10: STABILITY AND REACTIVITY

STABILITY

This product is stable under normal conditions.

Calcium chloride does absorb water when exposed to air.

Do not store with methyl vinyl ether, zinc, bromine trifluoride, mixtures of lime and boric acid, barium chloride, 2-furan percarboxylic acid, metals, and brass.

Hazardous polymerization will not occur.

Hazardous decomposition of by-products: calcium chloride emits toxic fumes when heated to the point of decomposition. Calcium chloride may form hydrogen chloride in the presence of sulfuric or phosphoric acids with water at elevated temperatures.

Incompatible materials: Methyl vinyl ether, zinc, bromine trifluoride, mixtures of lime and boric acid, barium chloride, and 2-furan percarboxylic acid. Metals will slowly corrode in aqueous calcium chloride solutions. Aluminum (and alloys) and yellow brass will be attacked by calcium chloride.

OTHER**SECTION 11: TOXICOLOGICAL INFORMATION****ACUTE TOXICITY****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. This produces an exothermic reaction.

DEGRADABILITY

No data available.

SECTION 13: DISPOSAL CONSIDERATIONS**PRODUCT DISPOSAL**

Dispose of in accordance with federal, state, and local regulations.

SECTION 14: TRANSPORT INFORMATION**DOT:**

Not regulated.

IMDG:

Not regulated.

AIR TRANSPORT:

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

Citrus Magic Triple Action (Moisture Absorber Component) Safety Data Sheet Revision Number: 0.0
generally not consistent with those experienced by consumers, this SDS may contain additional health hazard information not pertinent to consumer use.

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

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

OSHA Hazardous Substance: This product contains no chemicals listed as OSHA Hazardous Substances.

Proposition 65: None.

SECTION 16: ADDITIONAL INFORMATION

SDS REVISION NUMBER	0.0
SDS PREPARATION DATE	November 14, 2013
SUPERCEDES	N/A

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.