



**SAFETY DATA SHEET**

**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT IDENTIFIER** Citrus Magic Natural Carpet & Room Odor Eliminator – All Varieties

**OTHER MEANS OF IDENTIFICATION**

**Synonyms** Inorganic borates

**RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE**

**Recommended Use** Carpet and room deodorizing powder.  
**Uses advised against** See product label for usage 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)

Serious eye damage/eye irritation	Category 2A
Reproductive toxicity	Category 1B

**GHS LABEL ELEMENTS, INCLUDING PRECAUTIONARY STATEMENTS**

**Emergency Overview**

<b>Signal word</b>	<b>Danger</b>
<b>Hazard Statements</b>	
Causes serious eye irritation	
May damage fertility or the unborn child	
<b>Appearance</b>	White
<b>Physical State</b>	Powder(s) Solid
<b>Odor</b>	Characteristic

**PRECAUTIONARY STATEMENTS – PREVENTION**

Obtain special instructions before use  
 Do not handle until all safety precautions have been read and understood  
 Use personal protective equipment as required  
 Wash face, hands and any exposed skin thoroughly after handling  
 Wear eye/face protection

**PRECAUTIONARY STATEMENTS - RESPONSE**

IF exposed or concerned: Get medical advice/attention

**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.

**PRECAUTIONARY STATEMENTS - STORAGE**

Store locked up

**PRECAUTIONARY STATEMENTS - DISPOSAL**

Dispose of contents/container to an approved waste disposal plant.

**HAZARDS NOT OTHERWISE CLASSIFIED (HNOC)**

Not applicable.

**UNKNOWN TOXICITY**

0% of the mixture consists of ingredient(s) of unknown toxicity.

**OTHER INFORMATION**

May be harmful if swallowed

**INTERACTIONS WITH OTHER CHEMICALS**

No information available.

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

CHEMICAL NAME	CAS#	WT%
Di-sodium Tetraborate Anhydrous	1330-43-4	60 – 100

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**

<b>INHALATION</b>	Remove to fresh air.
<b>SKIN CONTACT</b>	Wash with soap and water.

**EYE CONTACT**

Rinse cautiously with water, also under the eyelids, for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and persists.

**INGESTION**

Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.

**MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED**

**Most important symptoms and effects** Burning sensation.

**INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED**

**Note to Physician** Treat symptomatically.

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

This is a nonflammable solid product. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**UNSUITABLE EXTINGUISHING MEDIA**

No information available.

**SPECIFIC HAZARDS ARISING FROM THE CHEMICAL**

No information available.

**HAZARDOUS COMBUSTION PRODUCTS**

Carbon oxides

**EXPLOSION DATA**

Sensitivity to Mechanical Impact	No
Sensitivity to Static Discharge	No

**PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

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

Put on appropriate protective equipment as required. Product is slippery when spilled. Avoid contact with skin, eyes or clothing.

**Other Information**

Refer to protective measures in Sections 7 and 8.

**ENVIRONMENTAL PRECAUTIONS****Environmental Precautions**

Refer to protective measures in Sections 7 and 8.

**METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP****Methods for Containment**

Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up**

Pick up and transfer to properly labeled containers.

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

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

**CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES****STORAGE**

Store in a dry, cool and well-ventilated place. Keep containers tightly closed. Store locked up.

**INCOMPATIBLE PRODUCTS**

None known

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

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Di-sodium Tetraborate Anhydrous (CAS # 1330-43-4)	STEL: 6 mg/m <sup>3</sup> inhalable fraction TWA: 2 mg/m <sup>3</sup> inhalable fraction	(vacated) TWA: 10 mg/m <sup>3</sup>	TWA: 1 mg/m <sup>3</sup>

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits Immediately Dangerous to Life or Health

**Other Exposure Guidelines**

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992) See section 15 for national exposure control parameters

**APPROPRIATE ENGINEERING CONTROLS****Engineering Measures**

Showers  
Eyewash stations  
Ventilation systems

**INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT**

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

**RESPIRATORY PROTECTION**

None required during normal consumer use.

*Industrial use:* If adequate ventilation is unavailable, use NIOSH approved air-purifying respirator with organic vapor cartridge or canister.

**SKIN AND BODY PROTECTION**

None required during normal consumer use.

*Industrial use:* Nitrile gloves are recommended. Boots, apron, or bodysuit should be worn as necessary.

**EYE/FACE PROTECTION**

None required during normal consumer use.

*Industrial use:* Wear safety glasses or goggles.

**HYGIENE MEASURES**

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.

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

<b>PHYSICAL STATE</b>	Powder(s), Solid
<b>APPEARANCE</b>	Free-flowing powder.
<b>COLOR</b>	White
<b>pH</b>	Not determined.
<b>ODOR</b>	Characteristic.
<b>ODOR THRESHOLD</b>	Not determined.
<b>MELTING POINT/FREEZING POINT</b>	Not determined.
<b>INITIAL BOILING POINT</b>	Not determined.
<b>BOILING POINT RANGE</b>	Not determined.
<b>FLASH POINT</b>	None.
<b>EVAPORATION RATE</b>	Not determined.
<b>FLAMMABILITY</b>	Nonflammable.
<b>UPPER EXPLOSIVE LIMIT</b>	Not determined.
<b>LOWER EXPLOSIVE LIMIT</b>	Not determined.
<b>VAPOR PRESSURE</b>	Not determined.
<b>VAPOR DENSITY</b>	Not determined.
<b>SPECIFIC GRAVITY</b>	.407 g/mL @77°F/25°C.
<b>SOLUBILITY</b>	Completely soluble in water.
<b>PARTITION COEFFICIENT</b>	Not determined.
<b>AUTO IGNITION TEMPERATURE</b>	Not determined.
<b>DECOMPOSITION TEMPERATURE</b>	Not determined.
<b>VISCOSITY</b>	This is a free-flowing powder.
<b>%VOC BY WEIGHT</b>	1.169%

**SECTION 10: STABILITY AND REACTIVITY****REACTIVITY**

No data available.

**CHEMICAL STABILITY**

This product is stable under normal conditions.

**POSSIBILITY OF HAZARDOUS REACTIONS**

None under normal processing.

**CONDITIONS TO AVOID**

None known.

**INCOMPATIBLE MATERIALS**

None known.

**HAZARDOUS DECOMPOSITION PRODUCTS**

Carbon Oxides

---

**SECTION 11: TOXICOLOGICAL INFORMATION**


---

**INFORMATION ON LIKELY ROUTES OF EXPOSURE****PRODUCT INFORMATION**

<b>INHALATION</b>	Specific test data for the substance or mixture is not available.
<b>INGESTION</b>	Specific test data for the substance or mixture is not available.
<b>SKIN CONTACT</b>	Specific test data for the substance or mixture is not available.
<b>EYE CONTACT</b>	Specific test data for the substance or mixture is not available.

**COMPONENT INFORMATION****INFORMATION ON TOXICOLOGICAL EFFECTS**

<b>Symptoms</b>	May cause redness and tearing of the eyes.
-----------------	--

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

<b>SENSITIZATION</b>	No information available.
<b>MUTAGENIC EFFECTS</b>	No information available.
<b>CARCINOGENICITY</b>	Contains no ingredient listed as a carcinogen.
<b>REPRODUCTIVE TOXICITY</b>	Contains a known or suspected reproductive toxin.
<b>STOT - single exposure</b>	No information available.

<b>STOT - repeated exposure</b>	No information available.
<b>CHRONIC TOXICITY</b>	Contains a known or suspected reproductive toxin. Possible risk of irreversible effects.
<b>TARGET ORGAN EFFECTS</b>	Eyes. Reproductive System.
<b>ASPIRATION HAZARD</b>	No information available.

**NUMERICAL MEASURES OF TOXICITY – PRODUCT INFORMATION**

The following values are calculated based on chapter 3.1 of the GHS document

**ATEmix (oral)**  
2,430.00 mg/kg

**SECTION 12: ECOLOGICAL INFORMATION****ECOTOXICITY**

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

**PERSISTENCE AND DEGRADABILITY**

No information available.

**BIOACCUMULATION**

No information available.

**OTHER ADVERSE EFFECTS**

No information available.

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

<b>DISPOSAL METHODS</b>	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.
<b>CONTAMINATED PACKAGING</b>	Dispose of contents/containers in accordance with local regulations.

**CALIFORNIA HAZARDOUS WASTE CODES** 331

**SECTION 14: TRANSPORT INFORMATION**

<b>DOT</b>	NOT REGULATED
Proper Shipping Name	NOT REGULATED
Hazard Class	N/A
<b>TDG</b>	NOT REGULATED
<b>MEX</b>	NOT REGULATED
<b>ICAO</b>	NOT REGULATED
<b>IATA</b>	NOT REGULATED
Proper Shipping Name	NOT REGULATED
Hazard Class	N/A
<b>IMDG/IMO</b>	NOT REGULATED
Hazard Class	N/A
<b>RID</b>	NOT REGULATED
<b>ADR</b>	NOT REGULATED
<b>ADN</b>	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.

**INTERNATIONAL INVENTORIES**

TSCA	Complies
DSL	All components are listed either on the DSL or NDSL.

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

**US FEDERAL REGULATIONS****SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

**SARA 311/312 Hazard Categories**

Acute Health Hazard	Yes
Chronic Health Hazard	Yes
Fire Hazard	No



**Sudden release of pressure hazard**  
**Reactive Hazard**

No  
 No

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

**US STATE REGULATIONS**

**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations**

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Di-sodium Tetraborate Anhydrous (CAS# 1330-43-4)		X	X		

**INTERNATIONAL REGULATIONS**

**Mexico**

National occupational exposure limits

Component	Carcinogen Status	Exposure Limits
Di-sodium Tetraborate Anhydrous (60 – 100)		Mexico: TWA 1 mg/m <sup>3</sup>

*Mexico - Occupational Exposure Limits - Carcinogens*

**Canada**

**WHMIS Hazard Class**

D2A - Very toxic materials  
 D2B - Toxic materials



**SECTION 16: ADDITIONAL INFORMATION**

<b>NFPA</b>	<b>Health Hazards 2</b>	<b>Flammability 0</b>	<b>Instability 0</b>	<b>Physical and Chemical Hazards- Personal Protection</b>
<b>HMIS</b>	<b>Health Hazards 2*</b>	<b>Flammability 0</b>	<b>Physical Hazard 0</b>	<b>X</b>

**Chronic Hazard Star Legend \* = Chronic Health Hazard**

**SDS REVISION NUMBER**

3.0

**SDS PREPARATION DATE**

17/MAR/2015

**SUPERCEDES**

Rev 2.0, October 14, 2013

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.