

# BotanicalsPlus

SAFTY DATA SHEET  
According to Regulation (EC) No 1907/2006 (REACH)

Revision Date: August 10, 2018

Version No.: 2

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## SECTION 1 – IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

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- 1.1 Product Identifier**  
Product Name **BOTANAGEN**
- 1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against**  
Identified uses Cosmetic raw material
- 1.3 Details of the Supplier of the Safety Data Sheet**  
Company Botanicals Plus Corporation  
163 East Main Street  
Little Falls, NJ 07424  
Tel: + 973-439-1417  
Fax: + 973-439-1418
- 1.4 Emergency telephone number** +1703-527-3887(Chemtrec Int'l Tel - Collect calls accepted)

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## SECTION 2 – HAZARDS INGREDIENTS

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- 2.1 Classification of the Substance or Mixture** according to Regulation (EC) 1272/2008  
None
- 2.2 Label Elements** according to Regulation (EC) EU 1272/2008  
Hazard pictogram None  
Signal words None  
Hazard statements None  
Precautionary statements None
- 2.3 Other Hazards** None known

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## SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

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- 3.1 Mixture**
- |               |                                  |
|---------------|----------------------------------|
| Ingredient    | Aminopropyl Dihydrogen Phosphate |
| CAS           | 1071-28-9                        |
| Concentration | 9.0 – 11..0                      |
| Ingredient    | Glycerin                         |
| CAS           | 56-81-5                          |
| Concentration | Max. 20%                         |
| Ingredient    | Water                            |
| CAS           | 7732-18-5                        |
| Concentration | to 100%                          |

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## SECTION 4 – FIRST AID MEASURES

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- 4.1 Description of First Aid Measures**
- Oral Exposure  
Inhalation Exposure  
Dermal Exposure  
Eye Exposure
- If swallowed, wash out mouth with water provided person is conscious. Call a physician if the person is unconscious. If inhaled, move to place where fresh air is. If not breathing, give artificial respiration and provide oxygen.  
In case of contact, immediately wash skin with soap and copious amounts of water  
In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes.
- 4.2 Most important Symptoms and Effects** No information available
- 4.3 Indication of any immediate Medical Attention and special Treatment needed** No information available.

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## SECTION 5 – FIRE FIGHTING MEASURES

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- 5.1 Extinguishing Media** Water spray, Carbon dioxide, dry chemical powder, or appropriate foam.
- 5.2 Protective Equipment for Fire-fighting** Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
- 5.3 Exposure Hazards** No hazardous materials present.

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## SECTION 6 – ACCIDENTAL RELEASE MEASURES

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- 6.1 Personal precautions, Protective Equipment and Emergency Procedures** Water respirator, chemical safety goggles, rubber boots, and heavy rubber gloves.
- 6.2 Methods and Material for Containment and Cleaning Up** Sweep up, place in a bag and hold for waste disposal. Avoid raising dust or spray. Ventilate area and wash spill site after material pick-up is complete.
- 6.3 Reference to other Sections** Section 8: Exposure control /personal protection.  
Section 13: Waste treatment.

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## SECTION 7 – HANDLING AND STORAGE

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- 7.1 Precautions for Safe Handling** Do not breathe dust or spray. Avoid contact with eyes, skin and clothing.
- 7.2 Condition for Safe Storage, including any Incompatibilities** Keep tightly closed. Store in a cool dry place.

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## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

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<b>8.1</b>	<b>Personal Protective Equipment</b>	
	Respiratory:	Government approved respirator.
	Hand:	Compatible chemical- resistant gloves.
	Eye:	Chemical safety goggles
<b>8.2</b>	<b>Exposure Controls</b>	Safety shower and eye bath. Mechanical exhaust required.
<b>8.3</b>	<b>General Hygiene Measures</b>	Wash thoroughly after handling. Wash contaminated clothing before reuse.

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## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

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<b>9.1</b>	<b>Information on basic Physical and Chemical Properties</b>	
	Appearance	Colorless Liquid
	Odor	Slightly characteristic odor
	Freezing Point	N/A
	Vapor Pressure	N/A
	Vapor Density	N/A
	Saturated Vapor Conc.	N/A
	Specific Gravity/Density	1.0541 – 1.1541
	Bulk Density	N/A
	Odor Threshold	N/A
	Volatile%	N/A
	VOC Content	N/A
	Solvent Content	N/A
	Evaporation Rate	N/A
	Viscosity	N/A
	Surface Tension	N/A
	Partition Coefficient	N/A
	Decomposition Temp.	N/A
	Flash Point	N/A
	Explosion limits	N/A
	Flammability	N/A
	Auto-ignition Temp.	N/A
	Refractive Index	N/A
	Optical Rotation	N/A
	Miscellaneous Data	N/A
	Solubility	Water soluble

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## SECTION 10 – STABILITY AND REACTIVITY

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<b>10.1</b>	<b>Stability</b>	Stable.
<b>10.2</b>	<b>Incompatible Materials</b>	Strong oxidizing agents. Heat.
<b>10.3</b>	<b>Hazardous Decomposition</b>	Will not occur.
<b>10.4</b>	<b>Hazardous Polymerization</b>	Will not occur.

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## SECTION 11 - TOXICOLOGICAL INFORMATION

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<b>11.1</b>	<b>Route of Exposure</b> Inhalation:  Multiple Routes:	Material may be irritating to mucous membranes and supper respiratory tract. May be harmful by inhalation, ingestion, or skin absorption.
<b>11.2</b>	<b>Target Organ(s) or System(s)</b>	Not available.
<b>11.3</b>	<b>Conditions Aggravated by Exposure</b>	Not available.

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## SECTION 12 - ECOLOGICAL INFORMATION

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<b>12.1</b>	<b>Ecological Information</b>	No data available.#
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## SECTION 13 - DISPOSAL CONSIDERATIONS

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<b>13.1</b>	<b>Waste Treatment Methods</b>	Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations.
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## SECTION 14 – TRANSPORTATION INFORMATION

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<b>14.1</b>	<b>UN Proper Shipping Name</b>	Not regulated.
<b>14.2</b>	<b>Land Transport (ADR.RID)</b>	No dangerous substance in sense of this transport regulation.
<b>14.3</b>	<b>Sea Transport (IMDG)</b>	No dangerous substance in sense of this transport regulation.
<b>14.4</b>	<b>Air Transport (IATA)</b>	No dangerous substance in sense of this transport Regulation.

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## SECTION 15 – REGULATORY INFORMATION

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<b>15.1</b>	<b>Regulatory Information</b>	No data available.
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## SECTION 16 – OTHER INFORMATION

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Disclaimer: For Industrial Use Only. Not for drug, food or other uses.

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The information contained in this Safety Data Sheet is accurate to the best of our knowledge and is valid for the material as delivered. This information only describes safety measures and no liability arising out of the use, application or processing of the material described herein is accepted. It is the user's responsibility to determine safe conditions for the use of this product.