

# BotanicalsPlus

## SAFETY DATA SHEET

According to Regulation (EC) No 1907/2006 (REACH)

Issue Date: April 26, 2021

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### Section 1 – Company & Product Identification

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**Issued by:** Botanicals Plus  
16 Law Drive  
Fairfield, NJ 07004

**Emergency Tel#:** 973-439-1417

**Product & Synonym:** **SC-HELP DEFENSE**

**INCI Name:** Water (and) Propanediol (and) Citrus Aurantium Dulcis (Orange) Fruit Extract (and) Opuntia Ficus-Indica Fruit Extract (and) Lycium Chinense Fruit Extract (and) Olea Europaea (Olive) Fruit Extract

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### Section 2 – Hazardous Ingredients

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**Classification of the Substance or Mixture** according to Regulation (EC) 1272/2008

None

**Label Elements** according to Regulation (EC) EU 1272/2008

Hazard pictogram None  
Signal words None  
Hazard statements None  
Precautionary statements None

**Other Hazards** None known

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### Section 3 – Composition/Information on Ingredients

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#### Mixture

Chemical characterization	Cosmetic ingredients
INCI	Water
CAS	7732-18-5
EC	231-791-2
INCI	Propanediol
CAS	504-63-2
EC	207-997-3
INCI	Citrus Aurantium Dulcis (Orange) Fruit Extract
CAS	8028-48-6/84012-28-2
EC	232-433-8
INCI	Opuntia Ficus-Indica Fruit Extract
CAS	90082-21-6
EC	290-109-1
INCI	Lycium Chinense Fruit Extract
CAS	N/A
EC	N/A

# BotanicalsPlus

INCI Olea Europaea (Olive) Fruit Extract  
CAS 84012-27-1  
EC N/A

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

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## Section 4 – First Aid Measures

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<b>Description of First Aid Measures</b>	After adequate first aid, no further treatment is required unless symptoms reappear.
Skin Contact:	Not expected to present a significant skin hazard under anticipated conditions of normal use.
Eye Contact:	In case of eye contact, immediately rinse with clean water for 20-30 minutes. Retract eyelids often. Obtain emergency medical attention if pain, blinking, tears or redness persist.
Inhalation:	Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Ingestion:	Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

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## Section 5 – Fire Fighting Measures

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<b>Suitable Extinguishing Media:</b>	Alcohol resistant foam, CO2, Dry Chemical
<b>Unsuitable Extinguishing Media:</b>	Water

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## Section 6 – Accidental Release Measures

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<b>Waste Disposal Method:</b>	Landfill solids at permitted sites. Use registered transporters. Burn concentrated liquids, diluting with clean, low viscosity level. Avoid flame-outs. Assure emissions comply with applicable regulations. Dilute aqueous waste may biodegrade. Contaminated product soil, water, container residues and spill cleanup materials should not be designated as hazardous wastes. Prevent flow to sewer/public waters. Spread granular cover. Soak up small spills with inert solids. Dispose of in compliance with Federal, State and Local regulations. Contain/collect rapidly to minimize dispersion.
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## Section 7 – Handling and Storage

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<b>Precautions for Safe Handling:</b>	Normal handling and storage consistent with good manufacturing practices should be used.
<b>Conditions for Safe Storage:</b>	Keep containers closed until used. To maintain product quality, do not store in heat or direct sunlight.
<b>Reactivity Data:</b>	Not applicable

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## Section 8 – Special Protection Information

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<b>Personal Protective Equipment:</b>	
Eyes:	Eye protection such as chemical splash goggles and/or face shield must be worn when possibility exists for eye contact due to splashing or spraying liquid, airborne particles, or vapor. Contact lenses must not be worn.
Skin:	Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking and leaving work.
Respiratory:	No special respiratory protection is recommended under anticipated conditions of normal use with adequate ventilation.
Hygiene Measures:	Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet facilities. Promptly remove soiled clothing wash thoroughly before reuse. Shower after work using plenty of soap and water. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

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## Section 9 – Physical and Chemical Properties

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### Information on Basic Chemical and Physical Properties – Tentative Specification

Appearance @ 25°C:	Clear Liquid
Odor:	Characteristic
Color:	Medium Yellow to Amber
Specific Gravity @ 25°C:	1.02 - 1.05
pH (neat) (25°C):	4.0 – 7.0
Loss on Drying, %	97.0 Minimum
Microbial Plate Count	<100 CFU/g
Yeast & Mold	<100 CFU/g

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## Section 10 – Stability and Reactivity

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<b>Hazardous Reactions:</b>	Hazardous polymerization will not occur.
<b>Stability:</b>	Stable

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## Section 11 – Toxicological Information

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<b>Toxicity:</b>	No data available.
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## Section 12 – Ecological Information

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<b>Ecotoxicity:</b>	Disperse residue to reduce aquatic harm.
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## Section 13– Advice on Disposal

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<b>Contaminated packaging:</b>	Should not be considered hazardous waste.
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## Section 14 – Transport Information

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### Land Transport - Marine Transport - Air Transport:

Other than normal shipping instructions and information given in the MSDS, there are no other specific U.S. Department of Transportation (DOT) regulations governing the shipment of this material.

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## Section 15 – Regulatory Information

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Labeling - (Hazards Symbols)	None			
National Fire Protection Association:	Health = 0	Flammability = 1	Reactivity = 0	Special Hazard - None
Hazardous Material Information System (HMIS):	Health = 0	Flammability = 0	Reactivity = 0	Personal Protection = A

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## Section 16 – Other Information

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<b>Note</b>	Incomplete combustion may produce carbon monoxide and other toxic gases.
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The information contained in this Material 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.