

Safety Data Sheet



Advanced Nutrients Voodoo Juice Plus

Section 1. Identification

GHS product identifier	: Advanced Nutrients Voodoo Juice Plus
Other means of identification	: Product Code: 9375 Formula Code: 001A
Recommended use of the chemical and restriction on use	: A mixture of beneficial microorganisms for vigorous and dense plant root growth use in all kinds of growing media. Not to be used as food or feed in any form.
Supplier/Manufacturer's details	: Advanced Nutrients 8687 Melrose Ave, Suite G320 West Hollywood, CA 90069 Tel: (877) 604-8637 Email: info@advancednutrients.com www.advancednutrients.com
Emergency Phone number	: CHEMTREC Emergency Phone Numbers: 1-800-424-9300 (North America, including Canada and Mexico) CCN 613830 1+703-527-3887 (International) CCN 613830

Section 2. Hazard Identification

GHS classification of the substance/mixture	: Neither the mixture nor its major constituents are listed in (a) the CLP/GHS database (Table 3.1 and 3.2 of Annex VI to CLP) or Regulation (EC) No 1272/2008 of the European Parliament & of the Council, and (b) OSHA Laws & Regulations (29 CFR - 1910 Subpart Z: Table Z-1 to Z-3) as hazardous materials.
GHS label elements	
Pictogram symbol	: Not applicable.
Signal word	: No signal word.
Hazard statement	: No known significant effects or critical hazards.
Precautionary statement	
General	: Read label before use. Keep out of reach of children. Do not swallow.
Prevention	: Wash hands thoroughly after handling. Wear protective gloves.
Response	: IF ON SKIN: Wash with plenty of water.

	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs: Get medical advice or attention. If eye irritation persists: Get medical advice or attention. Take off contaminated clothing and wash it before reuse.
Storage	: None.
Disposal	: None.
Other hazards (not covered the GHS)	: Hazard Not Otherwise Classified (HNOC): Moderate Respiratory Irritant.

Section 3. Composition/Information on Ingredients

Substance/Mixture	: Mixture
Chemical identity	: Not available
Common name/synonym	: Not available
CAS number and other unique identifiers	: Not applicable
Impurities and stabilizing additives	: Not applicable

Ingredient name	CAS number	%	Classification according to OSHA Laws & EU Regulations
Proprietary blend of beneficial microbes	N/A	-	-

The identity of the ingredients and their exact proportions used in the mixture are a proprietary trade secret (protected by the Confidential Business Information – CBI) and, within the current knowledge of the manufacturer and in the concentration applicable, they are not hazardous to health or the environment.

Section 4. First-aid Measures

Description of necessary measures	
Self-protection of first-aiders	: No special protection is required.
General information	: If medical advice is needed, have product container or label at hand. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.
Inhalation	: Remove source of exposure or move to fresh air. Get medical advice or attention if you feel unwell or are concerned.
Skin contact	: Take off contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Wash gently and thoroughly with

lukewarm, gently flowing water and mild soap for 5 minutes. If skin irritation occurs, get medical advice or attention.	
Eye contact	: Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. Remove contact lenses, if present and easy to do. If eye irritation persists, get medical advice or attention.
Ingestion	: Rinse mouth with water. Get medical advice or attention if you feel unwell or are concerned.
Most important symptoms/effects, acute and delayed:	
Inhalation	: None known.
Skin contact	: None known.
Eye contact	: None known.
Ingestion	: None known.
Indication of immediate medical attention and special treatment needed:	
Notes to physician	: Not applicable.
Specific treatments	: None known.
See also toxicological information (Section 11).	

Section 5. Fire-fighting Methods

Suitable extinguishing media	: Not combustible. Use extinguishing agent suitable for surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: None known. Not known to generate any hazardous decomposition products in a fire.
Special protective equipment for fire-fighters	: No special equipment is necessary.
Special protective precautions for fire-fighters	: No special precautions are necessary.

Section 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures	
For non-emergency personnel	: Use the personal protective equipment recommended in Section 8 of this safety data sheet.
For emergency personnel	: See information in "For non-emergency personnel".
Environmental precautions	: Dispose of waste in accordance with local, regional, national, and/or international regulations.
Methods and materials for containment and clean up	

	: Avoid dry sweeping. If necessary, use a dust suppressant such as water. Do not use compressed air for clean-up. Avoid generating dust.
Other information	: Contact supplier, local fire and emergency services for help.

Section 7. Handling and Storage

Precautions for Safe Handling	: Only use where there is adequate ventilation. Do not get in eyes, on skin or on clothing. Avoid generating dusts.
General hygiene considerations	: Launder clothes before reworking. Inform laundry personnel of product hazard(s).
Conditions for safe storage and any incompatibilities	: Store away from children, food items, and potable water. Store in an area out of direct sunlight. Avoid storing in a damp environment.

Section 8. Exposure Controls/Personal Protection

Control parameters	
Occupational exposure limits	: None.
Biological limit values	: None.
Appropriate engineering controls	: Use local exhaust ventilation and enclosure, if necessary, to control amount in the air. Provide eyewash in work area, if contact or splash hazard exists.
Environmental exposure controls	: None.
Individual protection measures	
Eye/face protection	: Wear chemical safety goggles.
Skin protection	: Wear protective clothing e.g. gloves, aprons, boots.
Respiratory protection	: Wear a NIOSH approved particulate respirator equipped with an N95, R95, or P95 filter.
Thermal hazards	: None.

Section 9. Physical and Chemical Properties

Appearance (physical state)	: Light tan – brown pellets. Particle Size: Not available.
Odor	: Yeasty
Odor threshold	: Not available
pH	: Not available

Melting point/Freezing point	: Not available (melting); Not available (freezing)
Initial boiling point and boiling range	: Not available
Flash point	: Not available
Evaporation rate	: Not available
Flammability (solid, gas)	: Not available
Upper/lower flammability or explosive limits	: Not available (upper); Not available (lower)
Vapor pressure	: Not available
Vapor density	: Not available
Relative density	: Not available
Solubility (ies)	: Soluble in water; Not available (in other liquids)
Partition coefficient: n-octanol/water	: Not available
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
Viscosity	: Not available (kinematic); Not available (dynamic)

Section 10. Stability and Reactivity

Reactivity	: Not reactive under normal conditions of use.
Chemical stability	: Normally stable.
Possibility of hazardous reactions	: None expected under normal conditions of storage and use.
Conditions to avoid	: None known.
Incompatible materials	: None known.
Hazardous decomposition products	: None known.

Section 11. Toxicological Information

Acute toxicity				
Ingredient	Toxicity	Species	Dose*	Remark
	LC50	No information was located	No data available	
	Oral LD50	No information was located	No data available	
	Dermal LD50	No information was located	No data available	
Skin corrosion/irritation		: Human experience shows	very mild irritation.	
Serious eye damage/irritation		: Human experience shows	very mild irritation.	

Respiratory or skin sensitization	: There is no data available.
Germ cell mutagenicity	: There is no data available.
Carcinogenicity	: There is no data available.
Reproductive toxicity	: There is no data available.
STOT-single exposure	: There is no data available.
STOT-repeated exposure	: There is no data available.
Aspiration hazard	: There is no data available.
The Likely routes of exposure, health effects and Symptoms related to the physical, chemical and toxicological characteristics	
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Delayed and immediate effects and also chronic effects from short or long term exposure	
Short-term exposure	
Potential immediate effects	: No data available.
Potential delayed effects	: No data available.
Long-term exposure	
Potential immediate effects	: No data available.
Potential delayed effects	: No data available.
Potential Chronic health effect	: No data available.
Numerical measures of toxicity	
Acute toxicity estimate	
Oral	: No data available.
Inhalation of vapors	: No data available.

Section 12. Ecological Information

Toxicity

Ingredient name	Result*	Species	Exposure	Reference
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No information was located.

Persistence and degradability	: Product is readily biodegradable.
Bio accumulative potential	: No information was located.
Mobility in soil	: No information was located.
Other adverse effects	: There is no information available.

Section 13. Disposal Considerations

Disposal of waste methods : Dispose of contents and container in accordance with local, regional, national and international regulations.

Section 14. Transport Information

Not regulated under Canadian TDG regulations. Not regulated under US DOT Regulations.					
UN number	This product is a mixture of ingredients which are not listed as 'Dangerous Goods' in Chapter 3.2 of UN Recommendations on the Transport of Dangerous Goods.				
UN proper shipping name					
Transport hazard class(es)					
Packing group					
Special precaution for user	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.				
Transport in bulk	Not applicable.				
Environmental hazards		Not applicable.			
Ingredient's name	IMDG	UN	ADR	RID	ADN
	-	-	-	-	-

Section 15. Regulatory Information

Safety, health and environmental regulations specific for the product in question

Canada

WHMIS 1988 : Not a WHMIS controlled product.

Classification

Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL) : Not listed on the DSL or NDSL.

USA

Toxic Substances Control Act (TSCA) Section 8(b) : All ingredients are exempt from TSCA Inventory requirements.

Section 16. Other Information

Prepared by	: Department of Product Development, Advanced Nutrients, USA
Date of preparation (d/m/y)	: 06/06/2022
Version	: 2
Date of Revision	: 04/26/2023
Revised Sections	: Sections 1 & 2
Key Acronyms:	
ACGIH®	: American Conference of Governmental Industrial Hygienists
ADN	: The European Agreement concerning the International Transport of Dangerous Goods by Inland Waterways
ADR	: The European Agreement concerning the International Carriage of Dangerous Goods by Road
AIHA®	: AIHA® Guideline Foundation
BW	: Body Weight
IARC	: International Agency for Research on Cancer
IATA	: International Air Transport Association shipment of Dangerous Goods Regulation
IMDG	: International Maritime Dangerous Goods code
NIOSH	: National Institute for Occupational Safety and Health
OSHA	: US Occupational Safety and Health Administration
NDA	: No Data Available
RID	: The Regulation concerning the International Carriage of Dangerous Goods by Rail

Key Literature References:

- Convention concerning International Carriage by Rail (COTIF) Appendix C – Regulation concerning the International Carriage of Dangerous Goods by Rail (RID), with effect from 1 January 2013.** Intergovernmental Organization for International Carriage by Rail (OTIF). Berne, Switzerland, 2012.
- European Chemical Agency (ECHA) 2015. Information on Chemicals: Registered substances** <http://echa.europa.eu/information-on-chemicals/registered-substances>. Online Database. Accessed on March 16, 2015.
- European Agreement concerning the International Transport of Dangerous Goods by Inland Waterways (ADN), including the Annexed Regulations, applicable as from 1 January 2013.** Volume I and Volume II. ECE/TRANS/231 (Vol. I & II). UN Economic Commission for Europe-Committee on Inland Transport. New York and Geneva, 2012.
- European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), applicable as from 1 January 2013.** Volume I and Volume II. ECE/TRANS/225 (Vol. I & II). United Nations Economic Commission for Europe-Committee on Inland Transport, New York and Geneva, 2012.
- Globally Harmonized System of Classification and Labelling of Chemicals.** 5th Edition. ST/SG/AC. 10.30/Rev. 5. United Nations, New York and Geneva, 2013.
- Guidance on Labelling and Packaging Regulation in Accordance with EU Regulation 1272/2008 on the classification, labelling and packaging of substances and mixtures (CLP Regulation).** European Chemical Agency, Finland, 2011.

International Maritime Dangerous Goods (IMDG) Code Volume 1 and 2. Incorporating Amendment 33-06, 2006 Edition. International Maritime Organization. London, 2006.

OSH Answers Fact Sheets. Canadian Centre for Occupational Health and Safety.
http://www.ccohs.ca/oshanswers/chemicals/oxidizing/oxidizing_hazards.html

Accessed on April 08, 2015.

OSHA Law and Regulations. Occupational Safety and Health Standards 29 CFR: 1910.
<https://www.osha.gov/law-regs.html> Accessed on April 15, 2015.

Recommendations on the Transport of Dangerous Goods – Manual of Test and Criteria. 5th Edition. ST/SG/AC. 10/11/Rev. 5. United Nations, New York and Geneva, 2009.

Recommendations on the Transport of Dangerous Goods – Model Regulations. 18th Edition. Volume I and II. ST/SG/AC. 10/1/Rev. 18. UN, New York and Geneva, 2013.

Regulation (EC) No. 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. Official Journal of the European Union L 353/1. 2008.

Others : The data here is for hazard communication to our employees, our customers and their employees and authorized regulatory agencies. For the intended purpose, this SDS may be duplicated or the data transcribed to an alternative form.

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