



SAFETY DATA SHEET

Issue Date July 7, 2022

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Version-1

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

1.1. Product identifier

Product name **Ninja Goldfish Plant Wash Concentrate**
Product number NIN-GOLD 1001
UN/ID No NA
Product Code **NIN GOLD 1001**

1.2. Relevant identified uses of the substance or mixture and uses advised against:

Recommended Use: **Spray for plant leaf**

1.3. Details of the supplier of the safety data sheet Supplier Address:

Ninja Goldfish
1007 Industrial Blvd
Albion, Mi 49224

1.4. Emergency telephone number

Emergency Telephone **734-664-1147**

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Not Hazardous

2.2. Label elements

None

Signal Word:

Hazard Statements

None

Precautionary Statements/Response

None.

2.3. Other hazards

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. CHEMICAL NAME _____	CAS#	WT%
Soybean oil	8001-22-7	9-20%
Corn Oil	8001-30-7	2-10%
Peppermint Oil	8006-90-4	0.25-1.5%
Inert Ingredients		68.5-87.75%

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation

Remove victim immediately from source of exposure.

Ingestion

None

Skin contact

None.

Eye contact

Immediately flush with plenty of water for up to 15 minutes.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation.

None.

Ingestion

None.

Skin contact

None

Eye contact

None.

4.3. Indication of any immediate medical attention and special treatment needed.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media

Extinguish with foam, carbon dioxide, dry powder, or water fog.

5.2. Special hazards arising from the substance or mixture

Specific hazards

None.

5.3. Advice for firefighters

Protective equipment for fire-fighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION 6: HANDLING AND STORAGE

6.1. Personal precautions, protective equipment, and emergency procedures

Follow precautions for safe handling described in this safety data sheet.

6.2. Environmental precautions

None

6.3. Methods and material for containment and cleaning up

Absorb with inert, damp, non-combustible material, then flush area with water. Collect spillage in containers, seal securely and deliver for disposal according to local regulations.

6.4. Reference to other sections

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Avoid spilling,

Keep from Freezing above 0C /32F

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a well-ventilated place. Keep from freezing and direct sunlight.

Storage Class

Miscellaneous hazardous material storage.

7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters Ingredient Comments

No exposure limits noted for ingredient(s)

8.2. Exposure controls

Protective equipment

Engineering measures

Provide adequate ventilation. Observe Occupational Exposure Limits and minimize the risk of inhalation of vapors.

Respiratory equipment

None.

Hand protection

None.

Eye protection

None

Other Protection

Wear appropriate long sleeve clothing. **Hygiene measures**

No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state	Liquid
Appearance	White emulsion
Odor	Slight Peppermint
Odor Threshold	Not determined
pH	4.0-7.0
Melting point/freezing point	0°C/ 0C
Boiling point/boiling range	100 °C
Flash point	100 °C
Evaporation rate	Similar to water
Flammability (solid, gas)	N/A
Flammability Limits in Air	
Upper flammability limits	N/A
Lower flammability limit	N/A
Vapor pressure	N/A
Vapor density	N/A
Specific Gravity	0.98-1.20
Water solubility	Soluble in water
Solubility in other solvents	Not determined
Partition coefficient	Not determined
Autoignition temperature	Not flammable
Decomposition temperature	Not determined

_____ **Other Information**

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

No specific reactivity hazards associated with this product.

10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

10.3. Possibility of hazardous reactions

Not available.

10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time. Avoid freezing since water based. (Will thaw)

10.5. Incompatible materials

Not available

10.6. Hazardous decomposition product

None.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute Oral LD50

LD 50 > 2000 -5000 mg/kg body weight

Classified under Category 5 –Non-Classified, as per Global Harmonized System for Classification and Labeling of Chemicals (UN GHS 2013) and OECD Harmonized Integrated Classification for Human Health and Environmental Hazards of Chemicals Substances and Mixtures (14th Aug 2001).

Acute Dermal LD50**LD 50 > 2000-5000 mg/kg body weight**

Classified under Category 5 or Non-Classified as per Global Harmonized System for Classification and Labeling of Chemicals (UN GHS 2013) and OECD Harmonized Integrated Classification for Human Health and Environmental Hazards of Chemicals Substances and Mixtures (14th Aug 2001).

Skin contact

Negative Findings base on Global Harmonized System for Classification and Labeling of Chemicals and OECD Harmonized Integrated Classification System for Human Health and Environmental Hazards of Chemical Substances and Mixtures (14th Aug 2001)

Acute Eye Irritation

Not irritating to eyes as per Global Harmonized System for Classification and Labeling of Chemicals (UN GHS 2013) and OECD Harmonized Integrated Classification for Human Health and Environmental Hazards of Chemicals Substances and Mixtures (14th Aug 2001).

Acute Inhalation Toxicity

LC50: > 1.75 mg/L and is classified as “Unclassified based on Globally Harmonized System for Classification and Labeling of Chemicals (GHS) and OECD Harmonized Integrated Classification System for Human Health and Environmental Hazards of Chemical Substances and Mixtures and EC classification.

Skin Sensitization contact

Negative Findings base on Global Harmonized Systems Classification and Labeling of Chemicals and OECD Harmonized Integrated Classifications System for Human Health and Environmental Hazards of Chemical Substances and Mixtures

Germ Cell Mutagenicity

Data is not available at this time

Carcinogenicity

Data is not available at this time. Not expected to be carcinogenic.

Reproductive Toxicity

Data is not available at this time. Not expected to have reproductive toxicity.

STOT-single exposure

Unclassified

STOT-repeated exposure

Unclassified

Aspiration Hazard

Data is not available at this time

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

12.1. Toxicity

Acute Toxicity Daphnia magna OECD 202**Immobility**

Data is not available at this time

Acute Toxicity Danio Rerio OECD 203

Data is not available at this time

Fresh water Algae Growth Desmodesmus subspicatus at 72 hours OECD 201

Data is not available at this time

12.2. Persistence and degradability

Degradability

Data is not available at this time

12.3. Bioaccumulative potential

Bioaccumulative potential

Data is not available at this time

12.4. Mobility in soil

Mobility: Data is not available at this time

12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances

12.6. Other adverse effects

Not applicable.

SECTION 13: DISPOSAL CONSIDERATIONS

General information

13.1. Waste treatment methods

Dispose of waste and residues in accordance with local, state, and national regulations

13.2 Contaminated packaging

Empty container retains (product residue). Observe all hazard precautions. Do not distribute, make available, furnish, or reuse empty containers except for storage and shipment of original products.

Remove all product residue from container before disposal or recycling

SECTION 14: TRANSPORTATION INFORMATION

UN/ID No

DOT

Proper shipping name NON-HAZARDOUS

Hazard Class N/A

Packing Group N/A

Special Provisions N/A

ID

UN/ID No

Proper shipping name NON-HAZARDOUS

Hazard Class

Packing Group N/A

Special Provisions N/A

IATA

UN/ID No

Prone

Hazard Class	N/A
Subsidiary hazard class	N/A
Packing Group	N/A
ERG Code	N/A

IMDG

UN/ID No	
Proper shipping name	NON-HAZARDOUS

Hazard Class	N/A
Subsidiary hazard class	N/A
Packing Group	N/A

SECTION 15: REGULATORY INFORMATION

15.1. Safety, health, and environmental regulations/legislation specific for the substance or Mixture

International Inventories

	TSCA	Listed
DSL	Listed	
NDSL	Not Listed	
EINECS	Listed	
ELINCS	Not Listed	
ENCS		
IECSC		
KECL		
PICCS		
AICS		

Legend:

- TSCA - United States Toxic Substances Control Act Section 8(b) Inventory*
- DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List*
- EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances*
- ENCS - Japan Existing and New Chemical Substances*
- IECSC - China Inventory of Existing Chemical Substances*
- KECL - Korean Existing and Evaluated Chemical Substances*
- PICCS - Philippines Inventory of Chemicals and Chemical Substances*

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 a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 37.

SARA 311/312 Hazard Categories

Acute health hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CERCLA

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
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Not Listed			
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US State Regulations

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Not listed	Not listed	Not listed	Not listed

U.S. EPA Label Information

SECTION 16: OTHER INFORMATION

USA National Fire Prevention and OSHA

Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet