

Printing Date: 23 January 2017 Reviewed on: 8 July 2014

**Trade name:** Vinegar and Water Disposable Douche

### 1 Product and Company Identification

- Product Identifier
  - Recommended Uses: Vaginal irrigation; rinsing/cleansing of the vagina
  - Trade name: Vinegar and Water Disposable Douche
  - Synonym: Extra Cleansing Vinegar and Water Douche
- Manufacturer/Supplier

Natureplex, LLC 11085 Airport Road Olive Branch, MS 38654-0221 (662) 874-1370 (8am – 5pm CT; M-F)

Emergency Telephone Number:

1-866-323-0107

Chemtrec: 1-800-424-9300 (Transportation Spill Response 24 hours)

# 2 Hazard(s) Identification

• Classification of the Product:

Not a dangerous product according to GHS classification criteria. No known OSHA hazards.

• When used according to instructions, the product applicable to this MSDS is safe and presents no immediate or long-term health hazard. However, abnormal entry routes, such as gross ingestion, may require immediate medical attention.

3 Composition / Information on Ingredients					
<b>Chemical Name</b>	CAS #	<u>%</u>			
Water	7732-18-5	99.70			
Sodium Benzoate	532-32-1	0.115			
Acetic Acid	64-19-7	0.085			
Sodium Chloride	7647-14-5	0.10			

#### 4 First Aid Measures

Emergency and First Aid Procedures

Inhalation: Not Applicable

• **Eye Contact:** Do not rub eyes. Flush eyes thoroughly with water for 15 minutes. If condition worsens or irritation persists contact physician.

• Skin Contact: Not Applicable

• Ingestion: Do not induce vomiting. Contact a physician or Poison Control

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Center.

#### 5 Fire Fighting Measures

- Extinguishing media
  - Suitable extinguishing agents:

CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- Fire and/or Explosion Hazards: No data available.
- Special Fire Fighting Procedures: No special measures required

#### 6 Spill or Leak Procedures

• Steps to Take in Case Product Is Released or Spilled:

No health affects expected from the clean-up of this product if contact can be avoided. No special requirements. Water clean-up and rinse.

# 7 Handling and Storage

- Handling:
  - Avoid breathing fume/gas/mist/vapors/spray.
  - Avoid prolonged or repeated exposure.
- Storage:
  - Keep container tightly closed.
  - Store at normal room temperature out of reach of small children.
  - Avoid freezing conditions.
  - Use older containers first.

# 8 Exposure Controls / Personal Protection

• Exposure Parameters:

		ACGIH		OSHA PEL	
CAS#	Partial Chemical Name	TWA (ppm)	STEL (ppm)	TWA (mg/m³)	TWA (ppm)
7732-18-5 Water		N/A	N/A	N/A	N/A
532-32-1	Sodium Benzoate	N/A	N/A	N/A	N/A
64-19-7	Acetic Acid	10	10	25	10
7647-14-5	Sodium Chloride	N/A	N/A	N/A	N/A

Personal Protective Equipment: No special measures required under normal usage.

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#### 9 Physical and Chemical Properties

Physical Form: Liquid Appearance: Clear, water-like liquid Color: Colorless Odor: Slight Vinegar (acetic acid) scent

Taste: N/A pH (at 25°C): 4.0

Specific Gravity (at 25°C): 1.000 VOC: 0%

### 10 Stability and Reactivity

• Product is stable, no active ingredient

No known dangerous decomposition products or reactions

### 11 Toxicological Information

- No acute or chronic toxic effects expected when product is used according to directions.
- Information on known toxicological effects of components:
  - Sodium Chloride
    - CAS #7647-14-5: Oral LD50 3g/kg (Rat), Dermal LD50 >10g/kg (Rabbit), Inhalation LC50-1H ->42g/M³(Rat)
  - Sodium Benzoate
    - CAS #532-32-1: Oral LD50 1600 mg/kg (Mouse)
    - Teratogenic effect: classified POSSIBLE for human.
    - Developmental Toxicity: Classified Reproductive system/toxin/female, Reproductive system/toxin/male [SUSPECTED].
    - May cause damage to the following organs: blood, reproductive system, liver, central nervous system (CNS).
    - Hazardous in case of skin contact (irritant), of inhalation. Slightly hazardous in case of ingestion.

# 12 Ecological Information

- No ecological or special considerations when used according to directions. Not considered environmentally harmful from normal dilution, expected usage and typical drainage to sewers, septic systems and treatment plants.
- No further relevant information available

# 13 Disposal Considerations

• No special considerations when disposed according to local, state and Federal

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regulations.

## 14 Transport Information

• Not classified as a hazardous material.

### 15 Regulatory Information

- TSCA: All ingredients are listed or exempt per reference 15 USC 2602 (2)(B)(iv).
- Complies with current FDA regulations for cosmetic and/or over-the-counter drug products.

## 16 Additional Information

Notice: The information herein is based on data considered to be accurate as of the date of preparation of this safety data sheet. However, no warranty or representation, expressed or implied, is made as to the accuracy or completeness of the foregoing data and safety information. The user assumes all liability for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices or from any hazards inherent in the nature of the product.

Natureplex, LLC