1. IDENTIFICATION

Product Names: Restore Freeze, Volumize Freeze

Product Identification: All-Nutrient® Restore (Kiwi) Freeze, All-Nutrient® Volumize (Raspbody) Freeze

Recommended use: Personal beauty care product

Restrictions on Use: Use only as directed on the product label

Manufacturer: Chuckles, Inc.

11925 South Willow St Manchester, NH 03103

Emergency phone number: (603) 669-4228

Transportation emergency: (603) 669-4228

Product Type: Liquid

2. HAZARDS IDENTIFICATION

Emergency overview: This product is not expected to produce significant adverse health effects when the recommended

instructions are followed.

Classification: This is a personal care/cosmetic product that is safe for consumers and others under normal use.

Health Hazards: No known significant effects or critical hazards.

Principal Routes of

Exposure:

Eyes. Ingestion

OSHA / HCS Status: This material is not considered hazardous by the OSHA Hazard Communication Standard

(29 CFR 1910.1200)

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients:

Ingredient: <u>CAS No.</u> <u>% Weight</u>

Isopropyl alcohol 67-63-0

4. FIRST AID MEASURES

Eye Contact: Flush with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Consult

General: physician if irritation occurs.

Skin contact: N/A.

Inhalation: Not expected to be irritating, if breathing is difficult, remove to fresh air and keep at rest in a position

comfortable for breathing.

Ingestion: Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never

give anything by mouth to an unconscious person. Get immediate medical attention. \\

Notes to physician: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flammability of the product: None identified.

Extinguishing Media: Extinguish fire using an agent suitable for the surrounding fire.

Special Exposure Hazards: NA

Hazardous thermal

Special fire-fighting None.

procedures:

Not determined

decomposition products:

Special protective equipment for firefighters: Firefighters should wear appropriate protective clothing and self-contained breathing apparatus (SCBA)

with a full face piece operated in positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: NA

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform **Environmental precautions:**

the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Not expected to produce significant adverse health effects when the recommended instructions for use are

followed.

Wash with plenty of soap and water. Use a water rinse for final clean up. Methods for cleaning up:

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes.

Storage: Store in cool place. Avoid heat and direct sunlight. Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

This is a personal care product that is safe for consumers and others under normal reasonably foreseen **Exposure Guidelines:**

United States:

| Ingredient | Exposure Limits |
|-------------------|--|
| Isopropyl alcohol | ACGIH TLV (United States, 3/2012). |
| | TWA:200 ppm 8 hour(s) |
| | STEL: 400 ppm 15 minute(s). |
| | OSHA PEL 1989 (United States, 3/1989). |
| | TWA: 400 ppm 8 hour(s). |
| | TWA: 980 mg/m ³ 8 hour(s). |
| | STEL: 500 ppm 15 minute(s). |
| | STEL: 1225 mg/m ³ 15 minute(s). |
| | NIOSH REL (United States, 6/2009). |
| | TWA: 400 ppm 10 (hours). |
| | TWA: 980 mg/m ³ 10 hour(s). |
| | STEL: 500 ppm 15 minute(s). |
| | STEL: 1225 mg/m ³ 15 minute(s). |
| | OSHA PEL (United States, 6/2010). |
| | TWA: 400 ppm 8 hour(s) |
| | TWA: 980 mg/m ³ 8 hour(s). |

Canada:

| Occupational exposure limits | | T | WA (8 hours) | | ST | EL (15 mins | ;) | (| Ceiling | | |
|------------------------------|---|-----|-------------------|-------|-----|-------------|-----------|---|---------|---|-----------|
| Ingredient | List name | ppm | mg/m ³ | Other | ppm | mg/m³ | Other | | | | Notations |
| Isopropyl alcohol | US ACGIH 3/2012 | 200 | - | - | 400 | - | - | - | - | - | - |
| | AB 4/2009 | 200 | 492 | - | 400 | 984 | - | - | - | - | |
| | BC 9/2011 | 200 | - | - | 400 | - | - | - | - | - | |
| | ON 7/2010 | 200 | - | - | 400 | - | - | - | - | - | |
| | QC 9/2011 | 400 | 983 | - | 500 | 1230 | - | - | - | - | |
| (1) Absorbed the | (1) Absorbed through alin (2) Chin consistination (| | | | | | | | | | |

⁽¹⁾ Absorbed through skin. (3) Skin sensitization0

Form: (a) Aerosol only. (b) Vapor and aerosol. (c) inhalable fraction. (d) mist

Mexico:

| Occupational exposure limits | | | |
|------------------------------|---|--|--|
| Ingredient | Exposure limits | | |
| Isopropyl alcohol | NOM-010-STPS (Mexico, 9/2000). | | |
| | LMPE-PPT: 400 ppm 8 hour(s). | | |
| | LMPE-PPT: 980 mg/m ³ 8 hour(s). | | |
| | LMPE-CT: 1225 mg/m ³ 15 minute(s). | | |
| | LMPE-CT: 500 ppm 15 minute(s). | | |

Recommended monitoring

procedures:

Engineering measures: NA

> **Hygiene measures:** When using do not eat, drink or smoke.

NA

Personal protection

Respiratory: In case of insufficient ventilation, wear suitable respiratory equipment.

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NA Hands:

> Avoid contact with eyes. If splashing hazard exists, wear approved safety goggles Eyes: Wear suitable protective clothing. Avoid prolonged contact with skin and clothing. Skin:

Environmental exposure

controls:

Other protection: NA

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Characteristic botanical fragrance Odor:

Odor Threshold: Not determined

7.0 - 8.0

Melting point/Freezing Not determined

Initial Boiling Point-Boiling Closed cup: N/A

Range:

Flash Point: N/A

<1 **Evaporation Rate:** N/A

Flammability (solid, gas):

Upper/lower N/A Flammability/explosive

limits:

Vapor Pressure: N/A

Relative Density: 1

> Complete Solubility:

Partition coefficient: n-N/A

octanol/water:

N/A **Auto-ignition Temperature:**

> **Decomposition** Not determined

Temperature:

150 cps - 300 cps **Viscosity:**

10. STABILITY AND REACTIVITY

Reactivity: None under normal use

Chemical Stability: Stable under normal conditions of use

Possibility of Hazardous None under normal processing

Reactions:

Conditions to Avoid (e.g., No specific data

static discharge, shock or

vibration):

Incompatible Materials: No specific data

Under normal conditions of use and storage, no applicable information has been discovered. **Hazardous Decomposition**

Products:

11. TOXICOLOGICAL INFORMATION

United States

Acute Toxicity

| Product/Ingredient name | Result | Dose | Exposure |
|-------------------------|----------------------------|---------------------------|----------|
| Isopropyl alcohol | LD 50 Dermal LD 50 Oral | 12800 mg/kg 5000 mg/kg | |

Conclusion/Summary: Not available

Chronic Toxicity

Conclusion/Summary: Not available

Irritation / Corrosion:

| Product / Ingredient | Result | Score | Exposure | Observation |
|----------------------|------------------------|-------|-------------------------|-------------|
| Isopropyl alcohol | Eyes-moderate irritant | - | 24 hrs – 100 milligrams | - |
| | Eyes-moderate irritant | - | - 10 milligrams | - |
| | Eyes-severe irritant | - | - 100 milligrams | - |
| | Skin – mild irritant | - | - 500 milligrams | - |

Sensitizer

Conclusion/Summary: Not available

Carcinogenicity

Conclusion/Summary Not available

Mutagenicity

Conclusion/Summary: Not available

Teratogenicity

Conclusion/Summary: Not available

Reproductive Toxicity

Conclusion/Summary: Not available

Canada

Acute Toxicity

| Product/Ingredient name | Result | Dose | Exposure |
|-------------------------|--------------|-------------|----------|
| Isopropyl alcohol | LD 50 Dermal | 12800 mg/kg | |
| | LD 50 Oral | 5000 mg/kg | |

Conclusion/Summary: Not available

Chronic Toxicity

Conclusion/Summary Not available

Irritation /Corrosion

| Product / Ingredient | Result | Score | Exposure | Observation |
|----------------------|--|-------|--|-------------|
| Isopropyl alcohol | Eyes-moderate irritant Eyes-moderate irritant | - | 24 hrs – 100 milligrams - 10 milligrams | - |
| | Eyes-severe irritant | - | - 100 milligrams | - |
| | Skin – mild irritant | - | - 500 milligrams | - |

Conclusion/Summary: Not available

Sensitizer

Conclusion/Summary: Not available

Carcinogenicity

Conclusion/Summary: Not available

Mutagenicity

Conclusion/Summary: Not available

 $\underline{Tetragenicity}$

 $Conclusion/Summary: \qquad Not \ available$

Reproductive toxicity

Conclusion/Summary: Not available

Mexico

Acute/toxicity

| Product/Ingredient name | Result | Dose | Exposure |
|-------------------------|----------------------------|--------|----------|
| Isopropyl alcohol | LD 50 Dermal LD 50 Oral | 100 mg | 24 hours |

5

Conclusion/Summary: Not available

Chronic toxicity

Conclusion/Summary: Not available

Irritation/Corrosion

| Product / Ingredient | Result | Score | Exposure | Observation |
|----------------------|------------------------|-------|-------------------------|-------------|
| Isopropyl alcohol | Eyes-moderate irritant | - | 24 hrs – 100 milligrams | - |
| | Eyes-moderate irritant | - | - 10 milligrams | - |
| | Eyes-severe irritant | - | - 100 milligrams | - |
| | Skin – mild irritant | - | - 500 milligrams | l - |

Conclusion/Summary: Not available

Sensitizer

Conclusion/Summary: Not available

Carcinogenicity

Conclusion/Summary: Not available

Mutagenicity

Conclusion/Summary: Not available

Teratogenicity

Conclusion/Summary: Not available

Reproductive toxicity

Conclusion/Summary: Not available

Toxicological tests: No data available regarding finished product.

Potential Health effects: Refer to section 3

12. ECOLOGICAL INFORMATION

Ecotoxicity: No known significant effects or critical hazards.

Persistence and NA

degradability:

Biaccumulative potential: NA

Mobility in soil: NA
Other adverse effects: NA

13. DISPOSAL CONSIDERATIONS

Waste disposal: Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging: Waste must be disposed of according to applicable regulations. This material and its container must be

disposed of as hazardous waste.

Waste residues information: Not available

14. TRANSPORT INFORMATION

UN Number: NA

UN Proper shipping name: NA

Transport Hazard Class(es): NA

Packing Group: NA

Environmental Hazards NA

Environmental Hazards: NA

Transport in Bulk: NA

Special Precautions: NA

15. REGULATORY INFORMATION

While the finished products is not considered to be hazardous as defined in 9 CFR 1910.1200(d) this Safety Data Sheet contains valuable information critical to the safe handling and proper use of the product.

US Federal: The product described in this Safety Data Sheet is regulated under the Federal Food Drug and Cosmetics Act

and is safe to use as per directions on the container, box or accompanying literature (where applicable)

Safety Data Sheet

All-Nutrient® Non-Aerosol Hair Sprays

United States

HCS Classification: NA

U.S. Federal regulations: TSCA: Exempt

SARA 302 This product does not contain any ingredients regulated under this list
 SARA 311 This product does not contain any ingredients regulated under this list
 SARA 313: This product does not contain any ingredients regulated under this list

Clean Air Act (CAA) 112

regulated toxic substances:

Clean Air Act Section 112(b) Not listed

Hazardous Air Pollutants:

Clean Air Act Section 602 Not listed

Class I Substances:

Clean Air Act Section 602 Not listed

Class II Substances:

DEA List I Chemicals Not listed

(Precursor Chemicals):

DEA List I Chemicals Not listed

(Precursor Chemicals):

California Prop. 65

CALIFORNIA PROPOSITION 65: The following statement is made in order to comply with the California Safe Drinking Water and Toxic Enforcement Act of 1986. This product is not known to the State of California to cause cancer.

United States inventory Not determined

(TSCA 8b):

Canada

WHMIS (Canada):

Canadian lists

Canadian NPRI: None of the components are listed.

CEPA Toxic substances: None of the components are listed.

Not listed

Canada inventory: Not determined

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

16. OTHER INFORMATION

Revision Date: May 12, 2015 **Prepared for:** Chuckles, Inc.

The information contained herein is, to the best of our knowledge and belief, accurate and reliable as of the date issued. We do not however, warrant or guarantee the accuracy or reliability, nor shall we be liable for any loss or damage arising out of the use thereof. The information is offered for the user's consideration and examination, and it is the user's responsibility to satisfy himself that it is suitable and complete for his/her particular use.