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**MATERIAL SAFETY DATA SHEET**

Information#: (800) 221-3496  
Emergency#: (813) 979-0626  
Date prepared: May 1, 2006

**Manufactured for:**

Chuckles, Inc.  
11925 South Willow Street  
Manchester, NH 03103

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**Ultra + Hold Hair Spray (Aerosol)**

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**SECTION 1****PRODUCT IDENTIFICATION**

Product Name: Ultra+ Hold Hair Spray  
Trade Name or Chemical Name: Chuckles, All-Nutrient Ultra+ Hold Hair Spray (55% VOC)  
Synonyms: NA  
Formula:  
Chemical Family: NA  
Molecular Weight: NA  
NFPA: NA  
HMIS Rating: Health = 1 Flammability = 4 Reactivity = 0

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**SECTION 2****HAZARDOUS INGREDIENTS / HAZARD DATA**

<u>Chemical Name (s)</u>	<u>CAS Number</u>	<u>% Wt</u>	<u>Hazardous</u>
1,1 Diflouro-Ethane	75-37-6	40%	Yes
Ethanol	64-17-5	54%	Yes

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Information for mixtures is based on constituent MSDS which are available upon request. (Minus Proprietary Trade Names)

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**SECTION 3****PHYSICAL DATA**

Boiling/Melting Point @760 mm Hg: Unknown  
pH: NA  
Vapor Pressure mm Hg @20°C: Can pressure not to exceed 180 psig @ 131° F  
Vapor Density (Air=1) >1  
Percent Volatile by Weight (%): 55%  
Specific Gravity or Bulk Density: 0.810 - 0.820  
Solubility in Water: Soluble  
Evaporation Rate (BuAc = 1): >1  
Appearance: Straw Yellow Liquid  
Odor: Standard  
Intensity: NA

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**SECTION 4****FIRE AND EXPLOSION HAZARD DATA**

Flash Point °F (Test Method): -30°F TCC (Propellant Only); Concentrate 36°F (EPA Method 1010)  
Autoignition Temperature: NA  
Flammability Limits in Air (% V): LEL: 1.8% UEL: 9.5%  
Extinguishing Media: Carbon Dioxide; Foam, Dry Chemical; Water  
Special Fire Fighting Procedures: Keep containers cool by spraying them with water until the fire has been extinguished  
Unusual Fire and Explosion Hazards: Containers may rupture and release flammable liquids and/or gasses if exposed to the heat of fire

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**SECTION 5****HEALTH HAZARD DATA \* EFFECTS OF OVEREXPOSURE**

Skin Contact: Not known.  
Eye Contact: Direct contact of product with eyes may cause irritation, and may result in irreversible damage.  
Inhalation: Not known  
Ingestion: If ingested may cause nausea and vomiting. If in aerosol form, ingestion is not likely.  
Chronic Effects of Overexposure: None when used as directed.  
Toxicological Test Data: Not results available.

\*This Material is in compliance with the toxic substance control act.

**SECTION 6**

**EMERGENCY AND FIRST AID PROCEDURES**

- Skin: Wash affected areas with soap and water. Launder clothing before reuse.
- Eyes: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.
- Ingestion: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if the victim is unconscious or having convulsions.
- Inhalation: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing immediately begin artificial respiration and get immediate medical attention.

**SECTION 7**

**REACTIVITY DATA**

- Product Stability: Stable under normal conditions of storage and handling
- Conditions to Avoid:** Do not store containers in direct sunlight or where conditions will heat them above 120°F.
- Hazardous Decomposition Products: None Expected.
- Hazardous Polymerization: Will not occur.
- Conditions to Avoid:** None known.

**SECTION 8**

**SPECIAL PROTECTION INFORMATION**

- Respiratory Protection: NIOSH/OSHA-approved organic vapor respirator when vapors are generated above the permissible limit.
- Ventilation: Local exhaust to control to recommend P.E.L.
- Protective Clothing: Gloves, Coveralls, aprons, boots - as necessary to prevent skin contact.
- Eye Protection: Chemical Goggles
- Other Precautions: Avoid excessive inhalation. Read and follow all label directions and cautions. Eyewash fountains should be easily accessible.

**SECTION 9**

**ENVIRONMENTAL DATA**

- Environmental Toxicity Data: NA
- Spill or Leak Procedures: Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. Prevent material from entering sewers, watercourses or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.
- Hazardous Substance Superfund: NA
- Waste Disposal Method: Bury or incinerate at approved facilities in accordance with Federal, State, and Local reg.
- Hazardous Waste 40CFR261: NA
- Container Disposal: Empty containers must be disposed of according to Federal, State and Local regulations. Recycle whenever possible.

**SECTION 10**

**SHIPPING DATA**

- D.O.T. Proper Shipping Name: Consumer Commodity
- Hazardous Substance 49CFR CERCLA: NA
- D.O.T. Hazardous Class: ORM-D
- D.O.T. Labels Required: None
- D.O.T. Placards Required: None
- Poison Constituent: None
- Bill of Lading Description: Hair Products
- CC No.: NA
- UN/NA Code: None

**SECTION 11**

**SUPPLIER INFORMATION**

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.

Prepared for: Chuckles Inc. Manchester, NH