

# Safety Data Sheet

## Section 1. PRODUCT AND COMPANY IDENTIFICATION

### 1.1 Product identifier

Product Name: **SPRAY-N-STAY CUCUMBER MELON**  
Synonym: Water based deodorizer  
Product Item No.: 7008CUCUMLN

### 1.2 Recommended use of the product and restrictions on use

Uses: Clinging Deodorizer  
Restrictions: Use with adequate ventilation  
Product dilution: Product is not able to be diluted

### 1.3 Details of the supplier of the safety data sheet

Company: Emtech Laboratories, Inc.  
580 S. Cemetery Street  
Norcross, GA. 30071  
Telephone: 877-753-3271  
Fax Phone Number: 888-294-7060

### 1.4 Emergency telephone number

Emergency Phone Number: 678-534-8007

## Section 2. Hazards Identification

### 2.1 Classification of the substance or mixture:

Acute toxicity, Oral (Category 4)  
Serious Eye Damage (Category 1)  
Acute aquatic toxicity (Category 2)  
Specific target organ toxicity-single exposure (Category 3)

### 2.2 GHS Label elements

Pictogram(s)



Signal Word:

Danger

SPRAY-N-STAY CUCUMBER MELON

## Hazard statements:

H318 Causes serious eye damage.  
 H336 May cause drowsiness or dizziness  
 STOT SE Specific target organ toxicity-single exposure

## Precautionary statements - Prevention:

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.  
 P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment.  
 P242 Use only non-sparking tools.  
 P243 Take precautionary measures against static discharge.  
 P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.  
 P264 Wash skin thoroughly after handling.  
 P270 Do not eat, drink or smoke when using this product.  
 P273 Avoid release to the environment.  
 P280 Wear eye protection/ face protection.

## Precautionary statements – Response:

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell. Rinse mouth.

P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

+P310 Call a POISON CENTER or doctor/ physician if you feel unwell.

P312 If eye irritation persists: Get medical advice/ attention.

P337 + P313 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.

## Precautionary statements – Storage:

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

**2.3 Hazards not otherwise classified (HNOC) or not covered by GHS: None**

## Section 3. Composition / Information on Ingredients

**Substance/ Mixture:** Mixture

Hazardous Ingredients	Concentration Range (%)	CAS number
Ethoxylated Alcohols	2 - 6	
2-Propanol	1 - 2	67-63-0

## Section 4. First Aid Measures

### 4.1 Description of first aid measures

#### General

Consult a physician. Show this safety data sheet to the doctor in attendance.  
Move out of dangerous area.

#### Inhalation

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician if breathing difficulty persists.

#### Ingestion

Never give anything by mouth if victim is rapidly losing consciousness, is unconscious or convulsing. DO NOT INDUCE VOMITING. Have victim drink two glasses of water to dilute material in the stomach. If vomiting occurs naturally, have the victim lean forward to reduce risk of aspiration, rinse mouth and repeat administration of water. Get medical attention immediately.

*Inadvertent inhalation of vomited material may seriously damage the lungs. The danger of this is greater than the risk of poisoning through absorption of this relatively low toxicity substance. The stomach should only be emptied under medical supervision, and after the installation of an airway to protect the lungs.*

#### Skin

Wash off with soap and plenty of water. Consult a physician if irritation persists.

#### Eye

Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for at least 15 minutes, while holding the eyelid(s) open. Get medical attention.

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

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

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

No data available.

## Section 5. Fire-Fighting Measures

### 5.1 Suitable Extinguishing Media

Use water spray, alcohol-resistant foam, dry agent (carbon dioxide, dry chemical powder).

#### Unsuitable Extinguishing Media:

No data available.

### 5.2 Special hazards arising from the substance or mixture

Carbon oxides

### 5.3 Advice for firefighters

Wear full protective clothing (chemical splash suit) and positive pressure self-contained breathing apparatus.

### 5.4 Further information

Use water spray to cool unopened containers.

National Fire  
Protection  
Association (NFPA)  
0 = None 4 = Extreme Hazard

Health: 2  
Fire Hazard: 2  
Reactivity: 0

## Section 6. Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.

For personal protection see section 8.

### 6.2 Methods and materials for containment and cleaning up

For small amounts: Pick up with suitable absorbent material. Dispose of absorbed material in accordance with regulations. Do not use saw-dust or other combustible substances as an absorbent during cleanup. For large amounts: Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13).

### 6.3 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

### 6.4 Reference to other sections

See section 8 to personal protective protection and section 13 to waste treatment.

## Section 7. Handling and Storage

### 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. This mixture is COMBUSTIBLE. Container explosion may occur under fire conditions. Use explosion-proof equipment. Keep away from sources of ignition - No smoking. Take measures to prevent the build-up of electrostatic charge.

For precautions see section 2.2.

### 7.2 Conditions for safe storage, including and incompatibilities

Store in a cool, dry, well-ventilated area away from sunlight, heat and ignition sources. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

### 7.3 Specific end use(s)

Apart from the uses referenced in section 1.2 no other specific uses are stipulated

## Section 8. Exposure Controls / Personal Protection

### 8.1 Control parameters

#### Ingredients with workplace control parameters

Ingredients	CAS-No.	Type	Permissible Concentration	Basis
2-Propanol	67-63-0	TWA	200 ppm	USA. ACGIH TLV
		STEL	400 ppm	USA. ACGIH TLV

TWA - The time-weighted average airborne concentration of a particular substance when calculated over an eight-hour working day, for a five-day working week.

STEL (Short Term Exposure Limit) - the airborne concentration of a particular substance calculated as a time-weighted average over 15 minutes, which should not be exceeded at any time during a normal eight hour work day. According to current knowledge this concentration should neither impair the health of, nor cause undue discomfort to, nearly all workers.

WEEL - Workplace Environmental Exposure Levels

These Workplace Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These workplace exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

### 8.2 Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

### 8.3 Personal protective equipment

#### General Information

Provide eyewash, safety shower and washing facilities.

#### Eye/face protection

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

#### Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

#### Body Protection

No protective equipment should be needed under normal use conditions.

#### Respiratory protection

No protective equipment should be needed under normal use conditions.

#### Hygiene measures

Do not smoke while handling/using product. Handle in accordance with good industrial hygiene and safety practice. Always wash hands before smoking, eating, drinking or using the toilet. Wash hands before breaks and at the end of workday. Wash contaminated clothing and other protective equipment before storage or re-use.

## Section 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

a) Appearance	Form:	Gel
	Color:	Clear to opaque light green
b) Odor		Cucumber Melon
c) Odor Threshold		no data available
d) pH		6-7 Typical
e) Melting point/freezing point		no data available
f) Initial boiling point and boiling range		no data available
g) Flash point closed cup		greater than 140°F (60°C)
h) Evaporation rate		no data available
i) Flammability (solid, gas)		no data available
j) Upper/lower flammability or explosive limits		no data available
k) Vapor pressure		no data available
l) Vapor density		no data available
m) Relative density		1.014 g/cm <sup>3</sup> at 25 °C (77 °F)
n) Water solubility		soluble
o) Partition coefficient: n-octanol/water		no data available
p) Auto-ignition temperature		no data available
q) Decomposition temperature		no data available
r) Viscosity		no data available
s) Explosive properties		no data available
t) Oxidizing properties		no data available

### 9.2 Other information

VOC (Volatile Organic Compounds)	2% by weight
Molecular Weight	Mixture
Bulk Density	no data available

## Section 10. Stability and Reactivity

### 10.1 Reactivity

No data available

### 10.2 Chemical stability

No data available

### 10.3 Possibility of hazardous reactions

No data available

### 10.4 Conditions to avoid

Avoid exposure to sources of ignition, and open flame.

### 10.5 Incompatible materials

Strong acids, Strong bases, Strong oxidizing agents, Acid anhydrides, Aluminum, and Halogenated compounds.

### 10.6 Hazardous decomposition products

In the event of fire, decomposition products may include the following materials: carbon dioxide, carbon monoxide, sulfur and sodium oxides. In the event of fire: see section 5

## Section 11. Toxicological Information

### 11.1 Likely Routes of exposure

Likely routes of exposure include: inhalation, eye and skin contact.

### 11.2 Signs and symptoms of exposure

Eye irritation signs and symptoms may include redness and pain.

Skin irritation signs and symptoms may include dryness and pain.

Breathing of high vapor concentrations may cause central nervous system (CNS) depression resulting in dizziness, light-headedness, headache, nausea, and loss of coordination.

Respiratory irritation signs and symptoms may include cough, drowsiness, headache, and sore throat.

### 11.3 Delayed and immediate effects/Chronic effects from short- and long-term exposure

#### Eye

Contact with eyes causes serious damage. Adverse symptoms may include the following: pain, watering, redness.

#### Skin

Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin resulting in desiccation of the skin.

#### Inhalation

Inhalation of large amounts of this material may affect the respiratory system and mucous membranes (irritation).

#### Ingestion

Ingestion of this material may cause abdominal discomfort, nausea, and diarrhea.

#### Chronic effects

See additional information in section 11.

#### Respiratory or skin sensitization

No data available

#### Germ cell mutagenicity

No data available

#### Reproductive toxicity

No known significant effects or critical hazards.

#### Specific target organ toxicity-single exposure

Inhalation, Oral - May cause drowsiness or dizziness.

#### Specific target organ toxicity-repeated exposure

No data available

#### Aspiration hazard

No data available

#### Additional Information

RTECS (Registry of Toxic Effects of Chemical Substances): NT8050000 (**2-Propanol**)

Central nervous system depression, prolonged or repeated exposure can cause: Nausea, Headache, Vomiting, narcosis, Drowsiness, Overexposure may cause mild, reversible liver effects., Aspiration may lead to:, Lung edema, Pneumonia. To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

### 11.4 Information on toxicological effects

#### Acute toxicity

Ingredient	CAS No.	LD50-Oral, Rat	Inhalation, Rat	Dermal, Rabbit
Ethoxylated Alcohols		300 - 2000 mg/kg		
2-Propanol	67-63-0	5045 mg/kg	16000 ppm 8hr	12,800 mg/kg

**Skin corrosion/irritation test subject (Rabbit Skin)**

Skin-Rabbit

Result: Non Irritant

**Serious eye damage/eye irritation test subject (Rabbit Eye)**

Eyes-Rabbit

Result: Severe irritant

**11.5 Carcinogenicity**

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

IARC (International Agency for Research on Cancer): 3 - Group 3: Not classifiable as to its carcinogenicity to humans (2-Propanol)

ACGIH (American Conference of Governmental Industrial Hygienists): No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP (National Toxicology Program): No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA (Occupational Safety and Health Administration): No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Section 12. Ecological Information
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**12.1 Ecotoxicity**

Ingredient	CAS No.	
Ethoxylated Alcohols		LC50-Fish 1 -10 mg/l - 96 h Read-across (Analogy)
2-Propanol	67-63-0	LC50-Pimephales promelas (fathead minnow)-9,640.00 mg/l - 96 h

**12.2 Persistence and degradability**

According to the results of tests of biodegradability this product is readily biodegradable.

**12.3 Bioaccumulative potential**

The potential for bioaccumulation is low.

**12.4 Mobility in soil**

This product is water soluble and will move readily in soil and water

**12.5 Other adverse effects**

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Acute aquatic hazard is possible.

Section 13. Disposal Considerations
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**13.1 Waste treatment methods**

DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER.

All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations.

Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator.



## Section 14. Transportation Information

### Land Transport (DOT)

14.1 UN number	Not regulated
14.2 Proper Shipping Name:	Not regulated
14.3 Transport Hazard Class:	Not Regulated
14.4 Packing Group	Not Regulated
14.5 Special Precautions for the user	Not Regulated

IATA (International Air Transport Association): No data

IMDG (International Maritime Dangerous Goods Code): No data

## Section 15. Regulatory Information

### SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

### SARA 313 Components

The following components are subject to reporting levels established by SARA Title III, Section 313:

2-Propanol (CAS 67-63-0)

### SARA 311/312 Hazards

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

## US State regulations

### Connecticut Right To Know Components

2-Propanol (CAS 67-63-0)

### Rhode Island Right To Know Components

2-Propanol (CAS 67-63-0)

### Florida Right To Know Components

2-Propanol (CAS 67-63-0)

### Minnesota Right To Know Components

2-Propanol (CAS 67-63-0)

### Tennessee Right To Know Components

2-Propanol (CAS 67-63-0)

### California Right To Know Components

2-Propanol (CAS 67-63-0)

### Massachusetts Right To Know Components

2-Propanol (CAS 67-63-0)

### Pennsylvania Right To Know Components

2-Propanol (CAS 67-63-0)

### New Jersey Right To Know Components

2-Propanol (CAS 67-63-0)

### California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

## Section 16. Other Information

**Hazardous Material  
Information System  
(HMIS)**

<b>Health:</b>	<b>2</b>
<b>Fire Hazard:</b>	<b>2</b>
<b>Reactivity:</b>	<b>0</b>

**0 = None 4 = Extreme**

**Personal Protective  
Equipment**

**B – Safety  
Safety Glasses, Gloves**

SDS Issuing date: 3/7/2016

The information above includes data compiled from Safety Data Sheets from manufactures' of each component of this product. Emtech Laboratories, Inc. believes the data contained herein are accurate. The data are not to be taken as warranty or representation for which Emtech Laboratories, Inc. assumes legal responsibility. They are offered solely for your consideration, investigation and verification. Any use of these data and information must be in accordance with applicable Federal, State and local laws and regulations.