



# **SIMONIZ - SPRING MIST AIR FRESHENER**

MSDS Number: 1255318 Revision Date: 9/17/2015

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### PRODUCT AND COMPANY IDENTIFICATION

ManufacturerVendorApollo Technologies, Inc.Simoniz

Apollo Technologies, Inc. 1850 S. Cobb Industrial Boulevard Smyrna, GA 30082

**Phone:** 770-433-0210

Web: http://www.apolloind.com/

**Product Name:** SIMONIZ - SPRING MIST AIR FRESHENER

 Revision Date:
 9/17/2015

 Version:
 NEW

 MSDS Number:
 1255318

Common Name: Aerosol Air Freshener Product Use: Aerosol Air Freshener

HAZARDS IDENTIFICATION

Route of Entry: Eyes - Yes Skin - Yes Inhalation - Yes Ingestion - Unlikely

Target Organs: Eyes; Respiratory system; Skin;

**Inhalation:** Breathing of vapor or mist is possible. Breathing small amounts of this material during normal handling is not likely to

cause harmful effects. Breathing large amounts may be harmful

**Skin Contact:** May cause mild skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness,

burning, drying and cracking of skin, and skin burns

**Eye Contact:** Can cause eye irritation. Symptoms include stinging, tearing, redness, and swelling of eyes.

Ingestion: Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing

large amounts may be harmful. This material can get into the lungs during swallowing or vomiting. This results in lung

inflammation and other lung injury.

NFPA: Health = 1, Fire = 1, Reactivity =

HMIS III: H1/F1/PH









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GHS Signal Word: WARNING

### GHS Hazard Pictograms:





### **GHS Classifications:**

Health, Aspiration hazard, 2

Health, Serious Eye Damage/Eye Irritation, 2 B

Health, Skin corrosion/irritation, 3 Health, Acute toxicity, 5 Oral Physical, Flammable Aerosols, 2

#### GHS Phrases:

H305 - May be harmful if swallowed and enters airways

H320 - Causes eye irritation

H316 - Causes mild skin irritation

H303 - May be harmful if swallowed

H223 - Flammable aerosol

H229 - Pressurized container: may burst if heated

#### **GHS Precautionary Statements:**

P102 - Keep out of reach of children.

P103 - Read label before use.

P211 - Do not spray on an open flame or other igntion source.

P251 - Pressurized container: Do not pierce or burn, even after use.

P301+312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P302+352 - IF ON SKIN: Wash with soap and water.

P304+312 - IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

P304+341 - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do.

P412 - Do not expose to temperatures exceeding 50 °C/122 °F

CONDITIONS AGGRAVATED BY EXPOSURE: None known

LISTED CARCINOGENS: OSHA - Not listed IARC - Not listed NTP - Not listed

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### **COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredients:

Cas # | Percentage | Chemical Name

64742-47-8 | 5-15% | Distillates, petroleum, hydrotreated light

68476-86-8 | 20-30% | Propane/ Isobutane





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### **FIRST AID MEASURES**

**Inhalation:** Move to fresh air and keep at rest. Call a physician if symptoms develop and persist.

Skin Contact: Wash with soap and water. If skin irritation persists, call a physician immediately. Remove contaminated clothing and

wash before reuse.

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. Get medical

attention if irritation develops and persists.

Ingestion: Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low to

avoid getting into the lungs. Call a poison control center if large amounts are ingested. Never give anything by mouth

to an unconscious person.

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### **FIRE FIGHTING MEASURES**

Flammability: Flammable by propellant concentration

Flash Point: -156°F (-104.4°C) (propellant) Concentrate is non-flammable

Flash Point Method: Estimated
Burning Rate: Not available.
Autoignition Temp: Not available.
LEL: Not available.
UEL: Not available.

Means of Extinguishment:

Suitable Extinguishing Media: Powder, water spray, foam, carbon dioxide.

Unsuitable Extinguishing Media: Not available.

Products of Combustion: May include, and are not limited to: oxides of carbon.

Explosion Data:

Sensitivity to Mechanical Impact: Not available. Sensitivity to Static Discharge: Not available.

Protection of Firefighters: Containers may explode when heated. Keep upwind of fire. Wear

full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

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# **ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate sources of ignition. Ruptured cylinders may rocket.

**Environmental Precautions:** Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). This material is a water pollutant. Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

**Methods for Containment:** Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

**Methods for Clean-Up:** Vacuum or sweep material and place in a disposal container. Allow gas to dissipate harmlessly into the atmosphere.





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**HANDLING AND STORAGE** 

**Handling Precautions:** HARMFUL IF INHALED OR SWALLOWED. VAPOR HARMFUL. EYE, SKIN AND RESPIRATORY

> IRRITANT. Contents under pressure. Keep out of reach of children. Read label cautions carefully. Follow label directions to avoid injury. Use with adequate ventilation. Do not use in confined areas. Keep away from heat, sparks or open flames. Wash hands thoroughly after each use. Do not smoke while using. Avoid contact with skin and eyes. Avoid breathing vapor or mist. Do not puncture

container.

**Storage Requirements:** Keep out of reach of children. Do not store near heat, sparks, or open flames. Do not expose to

temperatures above 120°F as container may vent, rupture or burst. Do not puncture or incinerate

container. Store in accordance with NFPA 30B for LEVEL 1 AEROSOL.

**EXPOSURE CONTROLS/PERSONAL PROTECTION** 

**Engineering Controls:** Maintain adequate ventilation. **Personal Protective Equip:** HMIS PP, A | Safety Glasses

**EXPOSURE LIMITS** 

**INGREDIENTS OSHA-PEL ACGIH-TLV OTHER** 

Distillates, petroleum,

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hydrotreated light

N/A N/A 100ppm (525 mg/m3) (8hr TWA - vendor)

24.2%

Propane/ Isobutane Unkown 1000ppm

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Cream colored mobile emulsion

**Physical State:** Mixture packaged in pressurized aerosol sp Odor: fruity odor Spec Grav./Density: 0.971 - 0.981 Solubility: Soluble

**Boiling Point:** >100°F Flash Point: -156°F (-104.4°C) (propellant) Concentrate

VOC:

Flammability: Flammable

**Vapor Pressure:** No Data N/A pH: Evap. Rate: <1.00

10 STABILITY AND REACTIVITY

Stability: Product is stable under normal conditions.

**Conditions to Avoid:** Heat, sparks, open flames and temperatures above 120°F

Materials to Avoid: Strong Oxidizing Agents. **Hazardous Decomposition:** CO, CO2, and hydrocarbons. **Hazardous Polymerization:** Will not occur. Will not occur.

11 **TOXICOLOGICAL INFORMATION** 

No product toxicological information is available.



SDS

# Safety Data Sheet

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# **ECOLOGICAL INFORMATION**

No product ecological information is available.

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### **DISPOSAL CONSIDERATIONS**

Use material for its intended purpose or recycle if possible. This material, if it must be discarded, may meet the criteria of a hazardous waste as defined by US EPA under RCRA (40 CFR 261) or other State and local regulations. Measurement of certain physical properties and analysis for regulated components may be necessary to make a correct determination. If this material is classified as a hazardous waste, federal law requires disposal at a licensed hazardous waste disposal facility.

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### TRANSPORT INFORMATION

DOT Class: Flammable Gas (2.1) #2.1

UN #: UN 1950, Class: 2, Proper Shipping Name: Aerosols, Flammable

DOT

UN Number UN1950

UN proper shipping name Aerosols, flammable

Transport Hazard Class(es)

Class 2.1 Subsidiary risk ---Label(s) 2.1

Packing group Not applicable

IATA

UN Number UN1950

UN proper shipping name Aerosols, flammable

Transport Hazard Class(es)

Class 2.1 Subsidiary risk ---Label(s) 2.1

Packing group Not applicable

Environmental hazards No

Other information

Passenger and cargo aircraft Allowed Cargo aircraft only Allowed

**IMDG** 

UN Number UN1950

UN proper shipping name Aerosols, flammable

Transport Hazard Class(es)

Class 2.1 Subsidiary risk ---Label(s) 2.1

Packing group Not applicable

Environmental hazards No





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# **REGULATORY INFORMATION**

COMPONENT / (CAS/PERC) / CODES

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\*Distillates, petroleum, hydrotreated light (64742478 5-15%) TSCA

\*Propane/ Isobutane (68476868 20-30%) TSCA

REGULATORY KEY DESCRIPTIONS

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TSCA = Toxic Substances Control Act

Proposition 65 - California Safe Drinking Water and Toxic Enforcement Act of 1986

This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to the proposition.

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# **OTHER INFORMATION**

**Author: JB** 

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